



MailXML Version 22.0

Mailing Messages Specification

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Abstract

This document describes the messaging protocol for use by mailers and their consignees. The Mail.XML™ Transaction Protocol defines the roles and responsibilities of Shippers and Consignees and defines the format and method for message exchange. This messaging protocol is designed to be XML and Web-Services compliant and to work with FAST.

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About MailXML™

Mail.XML™ is bringing a paradigm change to the industry by increasing business function specific B2B (Business to Business) communication within the industry that supports automation and in the end enables cost avoidance and higher profits through improved competence and effectiveness of communication. Mail.XML is designed to increase efficiency and lower costs by removing many manual data entry processes and enabling quick near real time communication between business partners. Mail.XML currently supports container based scheduling, pick up and drop off business processes, as well as identifying different business entities responsible for performing different services such as quality of mailing, address correction, and delivery confirmation on a mailing.

The core focus of Mail.XML is communication between industry members and from industry to the final mail processing and delivery organization that delivers the mail to the end consumer, e.g., USPS. In the next few versions of Mail.XML the focus moves across mailing supply chain channels, and includes advanced functions such as payment; automated verification; enabling first, second, and third party communication and incorporating presort planning, printing, and distribution processes.

What's New in MailXML Version 22.0?

With this release, the Mail.XML Messaging Protocol moves to Version 22.0. In addition to minor cleanup, this release supports Mail.dat modernization and provides a new message for mailers to notify USPS of transportation dispatch details.

Changes supported by MailXML 22.0 include:

- Correct the data type of the Start induction and End induction elements to be an XML dateTime datatype.
- Update transportation messages to reflect modernization of Mail.dat transportation fields.
- Add a new ability for mailers to notify USPS of dispatch details to enable USPS to better plan in order to increase efficiencies and lower costs.

About MailXML Schema Modularization

Today Mail.XML messages are grouped into 8 message types.

- Transportation Messages (TM)
- Mailing Messages (MM)
- Data Distribution Messages (DD)

- Dynamic Payment Template Messages
- Identification Messages (ID)
- Supply Chain Messages (SC)
- Informed Visibility (IV)
- System Messages
- Base: Shared simple types
- Definitions: Shared complex types and elements

The simple types shared across 2 or more modules are found in the Base schema. Likewise the shared definitions module contains complex type definitions and elements that are shared across 2 or more modules.

MailXML Module Versioning Rules

The following versioning rules will be followed:

- The MailXML wrapper schema*.xsd) will always be given the next higher version number (or Errata designation) when any update is made to base, defs or any module. The name of the .xsd file will indicate the new version and the new version number will be used in the namespace and target declarations:
`xmlns:mailxml="http://Idealliance.org/Specs/mailxml22.0/mailxml"`
`targetNamespace="http://Idealliance.org/Specs/mailxml22.0/mailxml"`
- When updates are made, only those modules that are updated will be given the next higher version number (or Errata letter designation).
- If updates are made to the base or defs, then the base and defs xsds will be given the next higher version number (or Errata designation) **and** all modules that call to them will also be given the next higher version number (or Errata designation).

For example:

- If the wrapper version is labeled as
`xmlns:mailxml="http://Idealliance.org/Specs/mailxml15.0A/mailxml"` then at least one of the XSDs is at same version such as filename = 'mailxml_15.0.A.xsd' <- Errata A
- If the wrapper version is labeled as
`xmlns:mailxml="http://Idealliance.org/Specs/mailxml15.0B/mailxml"` then at least one of the XSDs is at same version such as filename = 'mailxml_15.0B.xsd' <- Errata B
- If the wrapper version is labeled as
`xmlns:mailxml="http://Idealliance.org/Specs/mailxml15.0/mailxml"` then at least one of the XSDs is at same version such as filename = 'mailxml_15.0.xsd' <- Major Version

MailXML 22.0 XSD Modules:

The following MailXML XSD modules/namespaces are used:

- **mailxml_tm.xsd:** This module contains all the transportation (or FAST) messages and the attributes, elements and complex types that are *unique* to these messages. **Namespace=mailxml tm:**
- **mailxml_mm.xsd:** This module contains all the mailing messages (eDoc) and the attributes, elements and complex types that are *unique* to these messages. **Namespace=mailxml mm:**
- **mailxml_iv.xsd:** This module contains informed visibility messages and the attributes, elements and complex types that are *unique* to these messages. **Namespace=mailxml iv:**
- **mailxml_dd.xsd:** This module contains all the data distribution messages and the attributes, elements and complex types that are *unique* to these messages. **Namespace=mailxml dd:**
- **mailxml_id.xsd:** This module contains all the identification messages and the attributes, elements and complex types that are *unique* to these messages. **Namespace=mailxml id:**
- **mailxml_sc.xsd:** This module contains all the supply chain messages and the attributes, elements and complex types that are *unique* to these messages. **Namespace=mailxml sc:**
- **mailxml_defs.xsd:** This module contains all the common definitions of attributes, elements and complex types that are used across two or more message types. **Namespace=mailxml defs:**
- **mailxml_base.xsd:** This module contains simple types that are shared across two or more modules that make up mailxml. These can be considered a building block for any message group. **Namespace=mailxml base:**
- **mailxml.xsd:** This module contains the system messages of MailXML and is used to build custom profiles for MailXML. **Namespace=mailxml:**

The MailXML™ 22 Messaging Documentation Set

The Mail.XML Messaging Specification has been organized into a set of documents. This *Schemas Specification* is one document in a set of documents that make up the Mail.XML Specification 22.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- *Mail.XML™ 22.0: Transportation Messaging Specification* documents all transportation messages
- *Mail.XML™ 22.0: Mailing Messaging Specification* documents all mailing messages
- *Mail.XML™ 22.0: Informed Visibility Specification* documents all informed visibility messages
- *Mail.XML™ 22.0: Data Distribution Messaging Specification* documents all data distribution messages
- *Mail.XML™ 22.0: Identification Messaging Specification* documents all identification messages
- *Mail.XML™ 22.0: Supply Chain Messaging Specification* documents all supply chain messages
- *Mail.XML™ 22.0: System Messaging Specification* documents all systems and fault messages
- *Mail.XML™ 22.0: Simple Types Specification* documents all simple types used across MailXML messages
- *Mail.XML™ 22.0: Common Definitions Specification* documents all shared elements and complex types.

MailXML Version 22.0 Identification Specification

- *Mail.XML™ 22.0: Schemas* contains the .XSDs that make up the MailXML Messaging Specification

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1 Index

Elements	Complex types	Simple types	Attr. groups
BeginCombinedMailingRequest	abstractInternationalPostageStatementDataType	agencyCostCodeType	ContainerManifestHeaderInfo
BeginCombinedMailingResponse	abstractPeriodicalStatementDataType	BRMFeeType	MailXMLDashboardHeaderInfo
BundleDetailCancelRequest	abstractPostageStatementDataType	BRMType	MailXMLMailGroupRequestHeaderInfo
BundleDetailCancelResponse	accountHeaderInfoBlockType	campaignSerialGroupingType	MailXMLMailGroupResponseHeaderInfo
BundleDetailCreateRequest	bundleDetailType	chargeableBundleLevelType	MailXMLOpenMailGroupRequestHeaderInfo
BundleDetailCreateResponse	bundleRecordType	chargeableContainerLevelType	MailXMLOpenMailGroupResponseAcceptHeaderInfo
CloseMailingGroupRequest	bundleVersionRecordType	chargeableContainerType	MailXMLOpenMailGroupResponseRejectHeaderInfo
CloseMailingGroupResponse	campaignDataType	chargeableEntryLevelType	MailXMLPostageStatementRequestHeaderInfo
ComponentQueryRequest	certificationDataType	containerBundleStatusType	MailXMLPostageStatementResponseHeaderInfo
ComponentQueryResponse	componentPeriodicalAdpercentType	directOrMixedCategoryType	MailXMLQualReportRequestHeaderInfo
ComponentUpdateRequest	componentWeightUpdateType	DMLTypeType	MailXMLQualReportResponseHeaderInfo
ComponentUpdateResponse	containerCountType	errorWarningCodeType	ManifestScanHeaderInfo
ConsolidatedPeriodicalStatementCreateRequest	containerManifestType	fspiType	PostageMessageHeaderInfo
ConsolidatedPeriodicalStatementCreateResponse	containerPostageType	gpExtraServiceTypeType	
ContainerBundleReportCancelRequest	containerType	internationalPSPartSectionType	
ContainerBundleReportCancelResponse	createConsolidatedPeriodicalStatementDataType	internationalPSPartType	
ContainerBundleReportCreateRequest	createInternationalPostageStatementType	internationalZoneType	
ContainerBundleReportCreateResponse	createPeriodicalStatementType	invoiceStatusType	
ContainerBundleReportQueryRequest	createPostageStatementType	manifestExtraServiceCode	
ContainerBundleReportQueryResponse	customerMailReportInfoType	manifestMailClassType	
ContainerBundleReports	customsType	manifestRateLevelIndicatorType	
ContainerBundleSummaryRecords	fullComponentType	manifestType	
ContainerBundleVersionRecords	informedDeliveryCampaignCreateRequestType	onePassOrTwoPassType	
ContainerManifestCancelRequest	informedDeliveryCampaignCreateRequestTypeType	periodicalPriceType	
ContainerManifestCancelResponse	informedDeliveryCampaignDeleteRequestType	postageAutoFinalizationType	
ContainerManifestCreateRequest	informedDeliveryCampaignDeleteTypeType	postagePaymentMethodType	
ContainerManifestCreateResponse	internationalPostageStatementDataType	priceType	
ContainerManifestUpdateRequest	invoiceLineItemDataType	rateCategoryType	

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<u>ContainerManifestUpdateResponse</u>	<u>invoiceRequestHeaderInfoType</u>	<u>referenceableMailContentTypeType</u>
<u>ContainerUpdateRequest</u>	<u>invoiceResponseHeaderInfoType</u>	<u>residualPrepType</u>
<u>ContainerUpdateResponse</u>	<u>invoiceSummaryDataType</u>	<u>trayTypeIndicatorType</u>
<u>CustomerMailReportCreateRequest</u>	<u>mailCharacteristicsType</u>	
<u>CustomerMailReportCreateResponse</u>	<u>mailerDataRequestType</u>	
<u>DateRange</u>	<u>mailerDataType</u>	
<u>DocumentVersionData</u>	<u>mailerMIDCRIDDataRequestType</u>	
<u>DocumentVersionDataWithPermission</u>	<u>mailingGroupDataType</u>	
<u>EndCombinedMailingRequest</u>	<u>mailOwnerBlockType</u>	
<u>EndCombinedMailingResponse</u>	<u>mailPieceBlockGroupType</u>	
<u>ExtraServiceSummaryData</u>	<u>mailPieceBlockType</u>	
<u>InformedDeliveryCampaignCancelRequest</u>	<u>mailPieceCancelType</u>	
<u>InformedDeliveryCampaignCancelResponse</u>	<u>mailPieceRequestType</u>	
<u>InformedDeliveryCampaignCreateRequest</u>	<u>mailXMLPieceRangeBlockType</u>	
<u>InformedDeliveryCampaignCreateResponse</u>	<u>manifestAndOrderIDInfoBlockType</u>	
<u>InternationalPostageStatementCreateRequest</u>	<u>manifestErrorWarningDetailType</u>	
<u>InternationalPostageStatementCreateResponse</u>	<u>manifestErrorWarningSummaryType</u>	
<u>InternationalPostageStatementLineItemData</u>	<u>manifestMailPieceSummaryType</u>	
<u>InternationalPostageStatementLineItemSummaryData</u>	<u>manifestMailPieceType</u>	
<u>InternationalPostageStatementQueryRequest</u>	<u>manifestMailType</u>	
<u>InternationalPostageStatementQueryResponse</u>	<u>manifestPaymentExtractDataType</u>	
<u>InvoiceDelivery</u>	<u>manifestPieceListType</u>	
<u>InvoiceQueryRequest</u>	<u>manifestTrackingInformationType</u>	
<u>InvoiceQueryResponse</u>	<u>palletContainerRecordType</u>	
<u>LineItemSummaryData</u>	<u>palletContainerVersionRecordType</u>	
<u>MailingGroupQueryRequest</u>	<u>paymentInformationType</u>	
<u>MailingGroupQueryResponse</u>	<u>PDRMailPieceBlockType</u>	
<u>MailingGroupSummary</u>	<u>periodicalStatementDataType</u>	
<u>MailPieceCancelRequest</u>	<u>pieceRangeBlockType</u>	
<u>MailPieceCancelResponse</u>	<u>postageStatementDataType</u>	
<u>MailPieceCreateRequest</u>	<u>qualificationPreparerDataType</u>	
<u>MailPieceCreateResponse</u>	<u>qualificationReportDataType</u>	
<u>MailPieceUpdateRequest</u>	<u>qualificationReportDetailDataType</u>	
<u>MailPieceUpdateResponse</u>	<u>qualificationReportSummaryDataType</u>	
<u>ManifestCancelRequest</u>	<u>referenceableMailContentGroup</u>	

<u>ManifestCancelResponse</u>	<u>Type</u> <u>referenceableMailDataBarcodes</u>
<u>ManifestCreateRequest</u>	<u>Type</u> <u>referenceableMailDataType</u>
<u>ManifestCreateResponse</u>	<u>sackTrayContainerRecordType</u>
<u>ManifestPaymentExtractQueryRequest</u>	<u>sackTrayContainerVersionRecordType</u>
<u>ManifestPaymentExtractDelivery</u>	<u>specialProductInformationType</u>
<u>ManifestPaymentExtractNotification</u>	<u>STCForContainerOrTrayType</u>
<u>ManifestPaymentExtractQueryResponse</u>	<u>summaryRecordUpdateType</u>
<u>OpenMailingGroupRequest</u>	<u>summaryZipDestinationReportType</u>
<u>OpenMailingGroupResponse</u>	<u>tMSDataLoggerDetailType</u>
<u>PaymentMessage</u>	
<u>PaymentMessageQueryRequest</u>	
<u>PaymentMessageQueryResponse</u>	
<u>PeriodicalLineItemData</u>	
<u>PeriodicalStatementCreateRequest</u>	
<u>PeriodicalStatementCreateResponse</u>	
<u>PeriodicalStatementQueryRequest</u>	
<u>PeriodicalStatementQueryResponse</u>	
<u>PostageStatementCancelRequest</u>	
<u>PostageStatementCancelResponse</u>	
<u>PostageStatementCreateRequest</u>	
<u>PostageStatementCreateResponse</u>	
<u>PostageStatementLineItemData</u>	
<u>PostageStatementQueryRequest</u>	
<u>PostageStatementQueryResponse</u>	
<u>PostageStatementStatusQueryRequest</u>	
<u>PostageStatementStatusQueryResponse</u>	
<u>QualificationReportCreateRequest</u>	
<u>QualificationReportCreateResponse</u>	
<u>QualificationReportDetailCreateRequest</u>	
<u>QualificationReportDetailCreateResponse</u>	
<u>QualificationReportQueryRequest</u>	
<u>QualificationReportQueryResponse</u>	
<u>QualificationReportSummaryCreateRequest</u>	
<u>QualificationReportSummaryCreateResponse</u>	
<u>QualificationSummaryReport</u>	

[ReconciliationReport](#)

[ReconciliationReportQueryRequest](#)

[ReconciliationReportQueryResponse](#)

[SummaryZipDestinationReportCreateRequest](#)

[SummaryZipDestinationReportCreateResponse](#)

[TMSDataLoggerDelivery](#)

[TMSDataLoggerNotification](#)

[TMSDataLoggerQueryRequest](#)

[TMSDataLoggerQueryResponse](#)

2 Elements and Types

element **BeginCombinedMailingRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	mailxml mm:agencyCostCodeType				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				
	mailxml mm:PermitZip4	mailxml_base:ns09				
	mailxml mm:PublicationNumber	mailxml_base:s08				
	mailxml mm:PostageStatementMethod	mailxml mm:postagePaymentMethodType				
	mailxml mm:RateType	mailxml_base:rateType				
	mailxml mm:ProcessingCategory	mailxml_base:processingCategoryType				
annotation	documentation					

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n	Request to begin a combined mailing in which multiple postage payment methods (and or multiple permit numbers within the same payment method) are presorted together.
---	---

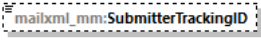
element **BeginCombinedMailingRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

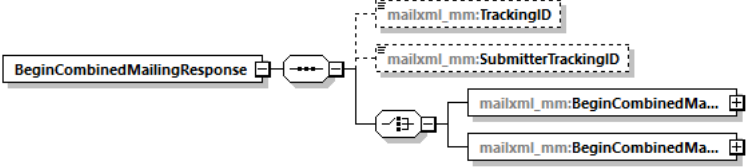
element **BeginCombinedMailingRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				


element **BeginCombinedMailingRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

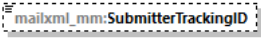
element **BeginCombinedMailingResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:BeginCombinedMailingAccept mailxml mm:BeginCombinedMailingReject
annotation	documentation Response from USPS to begin a combined mailing.

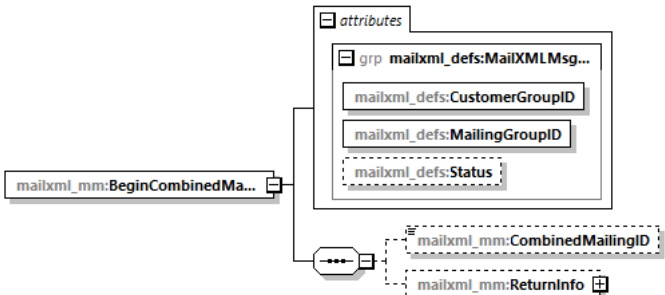
element **BeginCombinedMailingResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **BeginCombinedMailingResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

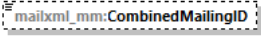
element **BeginCombinedMailingResponse/BeginCombinedMailingAccept**

diagram													
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
children	mailxml mm:CombinedMailingID mailxml mm:ReturnInfo												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr><tr><td>mailxml_defs:CustomerGroupID</td><td>mailxml_base:s25</td><td>required</td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:CustomerGroupID	mailxml_base:s25	required											

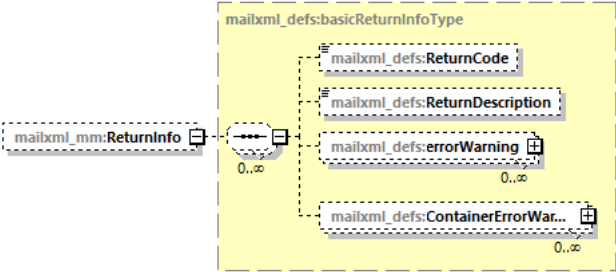
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	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required
	mailxml_defs:Status	mailxml_base:statusType	
annotation	documentation Response from USPS indicating that combined mailing began.		

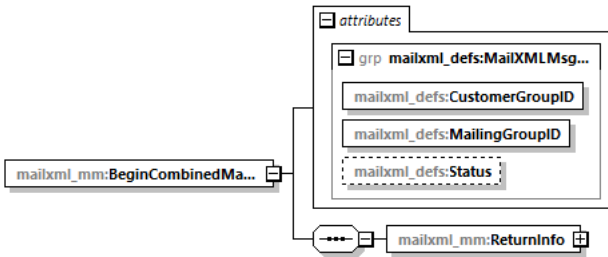
element **BeginCombinedMailingResponse/BeginCombinedMailingAccept/CombinedMailingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:nonNegativeInteger		

element **BeginCombinedMailingResponse/BeginCombinedMailingAccept/ReturnInfo**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:basicReturnInfoType		
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock		

element **BeginCombinedMailingResponse/BeginCombinedMailingReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:Status	mailxml_base:statusType				
annotation	documentation Response from USPS indicating that combined mailing could not be established and why.					

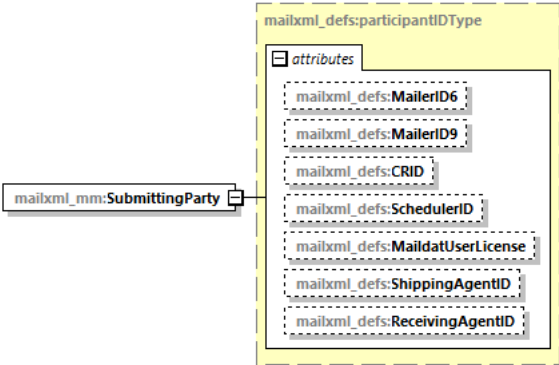
element **BeginCombinedMailingResponse/BeginCombinedMailingReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

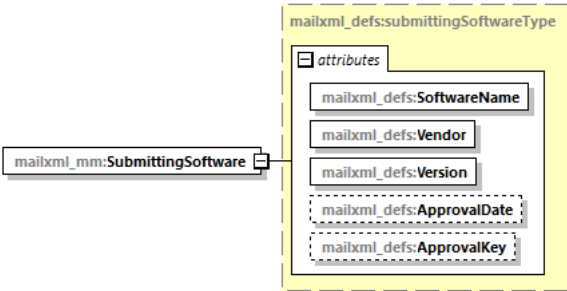
element **BundleDetailCancelRequest**

diagram	<pre>graph LR Root[BundleDetailCancelRequest] --- Attrs[attributes] Root --- Choice1(()) Choice1 --- Sub1[mailxml_mm:SubmittingParty] Choice1 --- Sub2[mailxml_mm:SubmittingSoftware] Choice1 --- Sub3[mailxml_mm:SubmitterTrackingID] Choice1 --- Choice2(()) Choice2 --- Sub4[mailxml_mm:UserLicenseCode] Choice2 --- Sub5[mailxml_mm:MaildatJobID] Choice2 --- Sub6[mailxml_mm:CustomerGroupID] Choice2 --- Sub7[mailxml_mm:MailingGroupID] Choice1 --- Sub8[mailxml_mm:ContainerID] Choice1 --- Sub9[mailxml_mm:BundleID]</pre>																														
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																														
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:ContainerID mailxml mm:BundleID																														
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:CustomerGroupID</td><td>mailxml_base:s25</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailingGroupID</td><td>xs:nonNegativeInteger</td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatJobID</td><td>mailxml_base:jobIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CustomerGroupID	mailxml_base:s25					mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required				mailxml_defs:MaildatJobID	mailxml_base:jobIDType					mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
Name	Type	Use	Default	Fixed	Annotation																										
mailxml_defs:CustomerGroupID	mailxml_base:s25																														
mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required																													
mailxml_defs:MaildatJobID	mailxml_base:jobIDType																														
mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType																														
annotation	documentation Request to cancel unique bundle detail.																														

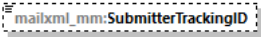
element **BundleDetailCancelRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **BundleDetailCancelRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

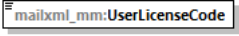
element **BundleDetailCancelRequest/SubmitterTrackingID**

diagram	
---------	---

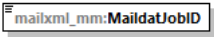
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **BundleDetailCancelRequest/UserLicenseCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType


element **BundleDetailCancelRequest/MaildatJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:jobIDType


element **BundleDetailCancelRequest/CustomerGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

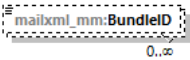
element **BundleDetailCancelRequest/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

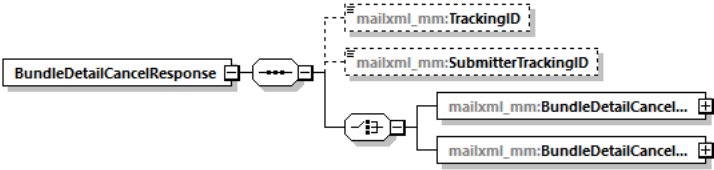
element **BundleDetailCancelRequest/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

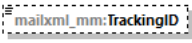
element **BundleDetailCancelRequest/BundleID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

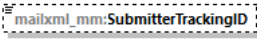
element **BundleDetailCancelResponse**

diagram	 The diagram shows the structure of the <code>BundleDetailCancelResponse</code> element. It is a container element with a dashed border. Inside, there is a sequence of elements: <code>mailxml_mm:TrackingID</code> , <code>mailxml_mm:SubmitterTrackingID</code> , and a choice element containing <code>mailxml_mm:BundleDetailCancelAccept</code> and <code>mailxml_mm:BundleDetailCancelReject</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:BundleDetailCancelAccept mailxml mm:BundleDetailCancelReject
annotation	documentation Response to the request to cancel unique bundle detail.

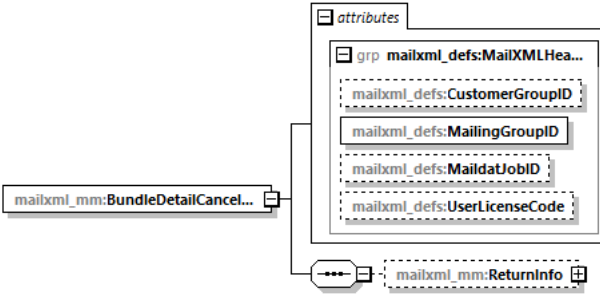
element **BundleDetailCancelResponse/TrackingID**

diagram	 The diagram shows the <code>mailxml_mm:TrackingID</code> element as a simple container with a dashed border.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **BundleDetailCancelResponse/SubmitterTrackingID**

diagram	 The diagram shows the <code>mailxml_mm:SubmitterTrackingID</code> element as a simple container with a dashed border.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **BundleDetailCancelResponse/BundleDetailCancelAccept**

diagram	 The diagram shows the structure of the <code>mailxml_mm:BundleDetailCancelAccept</code> element. It is a container element with a dashed border. Inside, there is a choice element containing <code>mailxml_mm:ReturnInfo</code> and a group element. The group element is labeled <code>grp mailxml_defs:MailXMLHea...</code> and contains a sequence of elements: <code>mailxml_defs:CustomerGroupID</code> , <code>mailxml_defs:MailingGroupID</code> , <code>mailxml_defs:MaildatJobID</code> , and <code>mailxml_defs:UserLicenseCode</code> .					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **BundleDetailCancelResponse/BundleDetailCancelAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **BundleDetailCancelResponse/BundleDetailCancelReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **BundleDetailCancelResponse/BundleDetailCancelReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning

mailxml_defs:ContainerErrorWarningBlock
--

element BundleDetailCreateRequest

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftware mailxml_mm:SubmitterTrackingID mailxml_mm:BundleDetail					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Request to create unique bundle detail information.					

element BundleDetailCreateRequest/SubmittingParty

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				

MailXML Version 22.0 Identification Specification

	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **BundleDetailCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **BundleDetailCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					


element **BundleDetailCreateRequest/BundleDetail**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:bundleDetailType
children	mailxml mm:ContainerID mailxml mm:BundleID mailxml mm:TotalPieces mailxml mm:TotalCopies mailxml mm:BundleZip mailxml mm:BundleCarrierRoute mailxml mm:DestinationEntry mailxml mm:Zone mailxml mm:DestinationZip mailxml mm:OutsideCountyBundleIndicator mailxml mm:ChargeableBundleIndicator mailxml mm:SortationLevel mailxml mm:BundleLevel mailxml mm:ParentBundleID mailxml mm:BundleBarcode mailxml mm:BundleStatus mailxml mm:BundleRecordStatus mailxml mm:USPSPackageUniqueCharacteristic mailxml mm:BundleVersion

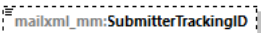
element **BundleDetailCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:BundleDetailCreateAccept mailxml mm:BundleDetailCreateReject
annotation	documentation Response to the request to create unique bundle detail information.

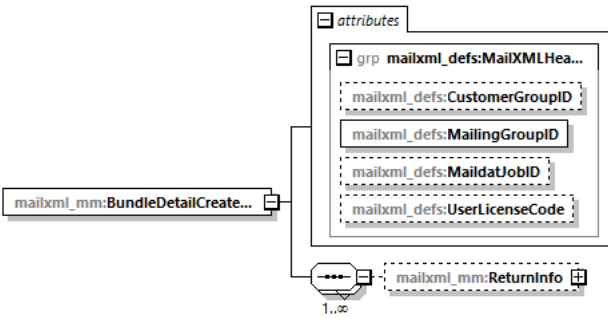
element **BundleDetailCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

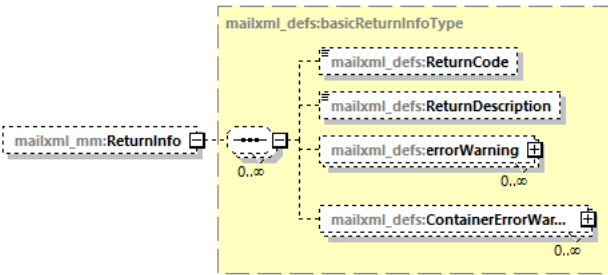
element **BundleDetailCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **BundleDetailCreateResponse/BundleDetailCreateAccept**

diagram					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm				
children	mailxml mm:ReturnInfo				
attributes	Name	Type	Use	Default	Fixed
	mailxml_defs:CustomerGroupID	mailxml_base:s25			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required		
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType			
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType			

element **BundleDetailCreateResponse/BundleDetailCreateAccept/ReturnInfo**

diagram					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm				
type	mailxml_defs:basicReturnInfoType				
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning				

mailxml_defs:ContainerErrorWarningBlockelement **BundleDetailCreateResponse/BundleDetailCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **BundleDetailCreateResponse/BundleDetailCreateReject/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **CloseMailingGroupRequest**

diagram						
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Request for USPS to close or delete a Mailing Group that does not suit their business needs.					

element **CloseMailingGroupRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

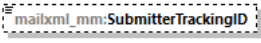
element **CloseMailingGroupRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			

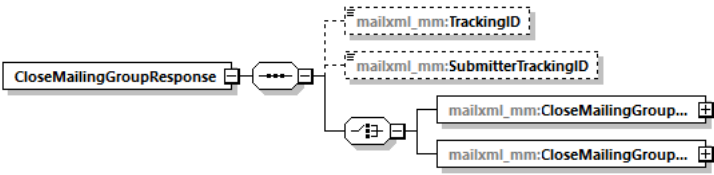
MailXML Version 22.0 Identification Specification

	mailxml_defs:Vendor	xs:string	required
	mailxml_defs:Version	xs:string	required
	mailxml_defs:ApprovalDate	xs:date	
	mailxml_defs:ApprovalKey	xs:string	


element **CloseMailingGroupRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **CloseMailingGroupResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:CloseMailingGroupAccept mailxml mm:CloseMailingGroupReject
annotation	documentation Response from USPS to the request to close or delete a Mailing Group that does not suit their business needs.

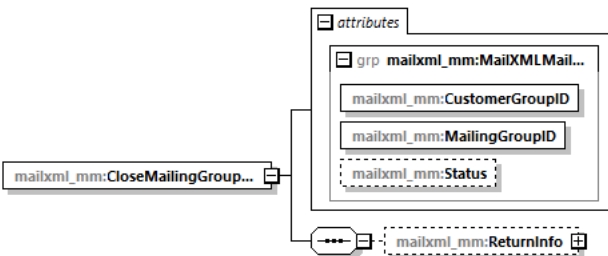
element **CloseMailingGroupResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **CloseMailingGroupResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **CloseMailingGroupResponse/CloseMailingGroupAccept**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response from USPS that a Mailing Group has been closed.					

element **CloseMailingGroupResponse/CloseMailingGroupAccept/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_def:basicReturnInfoType					
children	mailxml_def:ReturnCode mailxml_def:ReturnDescription mailxml_def:errorWarning mailxml_def:ContainerErrorWarningBlock					

element **CloseMailingGroupResponse/CloseMailingGroupReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response from USPS that a Mailing Group could not be closed and why.					

element **CloseMailingGroupResponse/CloseMailingGroupReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ComponentQueryRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftware mailxml_mm:SubmitterTrackingID mailxml_mm:Component

element **ComponentQueryRequest/SubmittingParty**

diagram	<p>The diagram shows a container element <code>mailxml_mm:SubmittingParty</code> with a dashed border. Inside it is an <code>attributes</code> block, also with a dashed border. The <code>attributes</code> block contains seven child elements, each in a dashed box: <code>mailxml_defs:MailerID6</code>, <code>mailxml_defs:MailerID9</code>, <code>mailxml_defs:CRID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:MaildatUserLicense</code>, <code>mailxml_defs:ShippingAgentID</code>, and <code>mailxml_defs:ReceivingAgentID</code>. A yellow box labeled <code>mailxml_defs:participantIDType</code> encompasses the <code>attributes</code> block.</p>					
namespace	<code>http://idealliance.org/Specs/mailxml22.0/mailxml_mm</code>					
type	<code>mailxml_defs:participantIDType</code>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	<code>mailxml_defs:MailerID6</code>	<code>mailxml_base:mailerID6Type</code>				
	<code>mailxml_defs:MailerID9</code>	<code>mailxml_base:mailerID9Type</code>				
	<code>mailxml_defs:CRID</code>	<code>mailxml_base:CRIDType</code>				
	<code>mailxml_defs:SchedulerID</code>	<code>mailxml_base:s12</code>				

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	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **ComponentQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

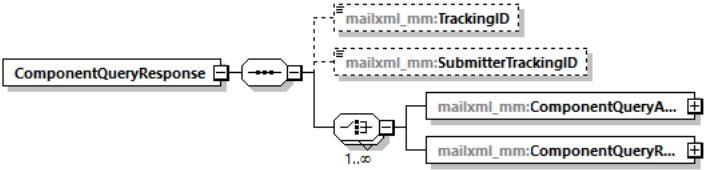
element **ComponentQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					


element **ComponentQueryRequest/Component**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml mm:fullComponentType					
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID					

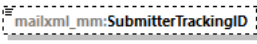
element **ComponentQueryResponse**

diagram	 The diagram shows a box labeled 'ComponentQueryResponse' connected to a circle with three dots. This circle is connected to a dashed box containing 'mailxml_mm:TrackingID' and 'mailxml_mm:SubmitterTrackingID'. Below this, a circle with a plus sign and '1..∞' is connected to two boxes: 'mailxml_mm:ComponentQueryA...' and 'mailxml_mm:ComponentQueryR...'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ComponentQueryAccept mailxml mm:ComponentQueryReject

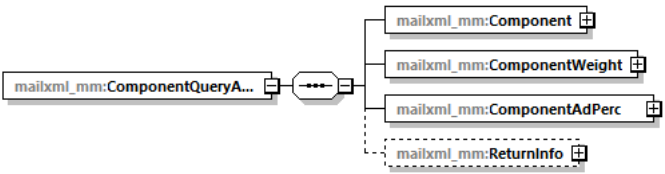
element **ComponentQueryResponse/TrackingID**

diagram	 A dashed box containing the text 'mailxml_mm:TrackingID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

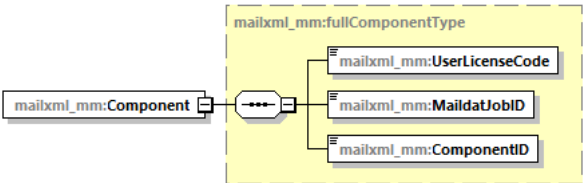
element **ComponentQueryResponse/SubmitterTrackingID**

diagram	 A dashed box containing the text 'mailxml_mm:SubmitterTrackingID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ComponentQueryResponse/ComponentQueryAccept**

diagram	 The diagram shows a box labeled 'mailxml_mm:ComponentQueryA...' connected to a circle with three dots. This circle is connected to three boxes: 'mailxml_mm:Component', 'mailxml_mm:ComponentWeight', and 'mailxml_mm:ComponentAdPerc'. Below these, a dashed box contains 'mailxml_mm:ReturnInfo'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Component mailxml mm:ComponentWeight mailxml mm:ComponentAdPercent mailxml mm:ReturnInfo

element **ComponentQueryResponse/ComponentQueryAccept/Component**

diagram	 The diagram shows a box labeled 'mailxml_mm:Component' connected to a circle with three dots. This circle is connected to a dashed box labeled 'mailxml_mm:fullComponentType'. Inside this dashed box are three boxes: 'mailxml_mm:UserLicenseCode', 'mailxml_mm:MaildatJobID', and 'mailxml_mm:ComponentID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

element **ComponentQueryResponse/ComponentQueryAccept/ComponentWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:componentWeightUpdateType
children	mailxml mm:Component mailxml mm:ComponentWeight mailxml mm:ComponentWeightSource mailxml mm:ComponentWeightStatus

element **ComponentQueryResponse/ComponentQueryAccept/ComponentAdPercent**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:componentPeriodicalAdpercentType
children	mailxml mm:Component mailxml mm:ComponentPeriodicalAdPercent mailxml mm:ComponentPeriodicalAdPercentStatus mailxml mm:ComponentPeriodicalAdPercentBasis

element **ComponentQueryResponse/ComponentQueryAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ComponentQueryResponse/ComponentQueryReject**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Component mailxml mm:ReturnInfo

element **ComponentQueryResponse/ComponentQueryReject/Component**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

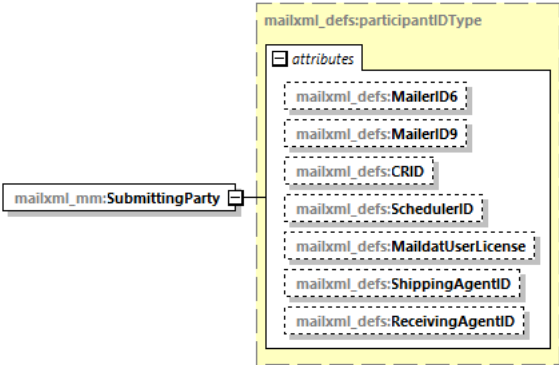
element **ComponentQueryResponse/ComponentQueryReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

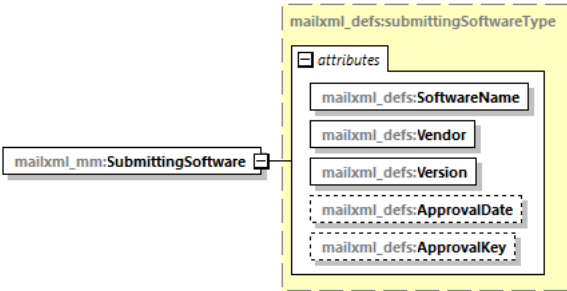
element **ComponentUpdateRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:PieceWeightUpdate mailxml mm:AdPercentUpdate
annotation	documentation Request to update component weight or ad percent

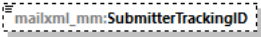
element **ComponentUpdateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **ComponentUpdateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ComponentUpdateRequest/SubmitterTrackingID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ComponentUpdateRequest/PieceWeightUpdate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:componentWeightUpdateType
children	mailxml mm:Component mailxml mm:ComponentWeight mailxml mm:ComponentWeightSource mailxml mm:ComponentWeightStatus

element **ComponentUpdateRequest/AdPercentUpdate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:componentPeriodicalAdpercentType
children	mailxml mm:Component mailxml mm:ComponentPeriodicalAdPercent mailxml mm:ComponentPeriodicalAdPercentStatus mailxml mm:ComponentPeriodicalAdPercentBasis

element **ComponentUpdateResponse**

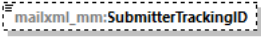
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ComponentUpdateAccept mailxml mm:ComponentUpdateReject

element **ComponentUpdateResponse/TrackingID**

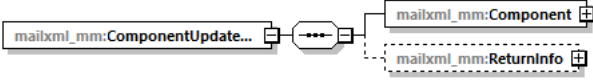
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:s20
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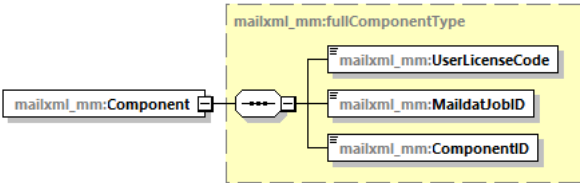
element **ComponentUpdateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

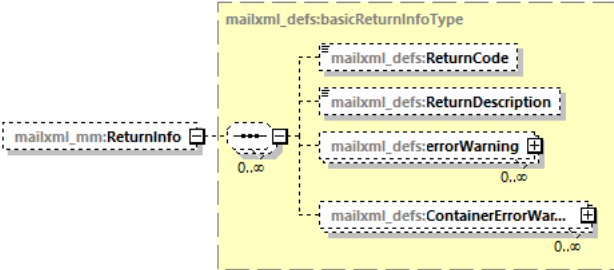
element **ComponentUpdateResponse/ComponentUpdateAccept**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:Component mailxml_mm:ReturnInfo

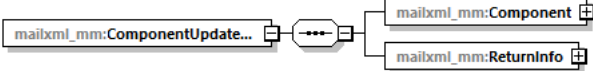
element **ComponentUpdateResponse/ComponentUpdateAccept/Component**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:fullComponentType
children	mailxml_mm:UserLicenseCode mailxml_mm:MaildatJobID mailxml_mm:ComponentID

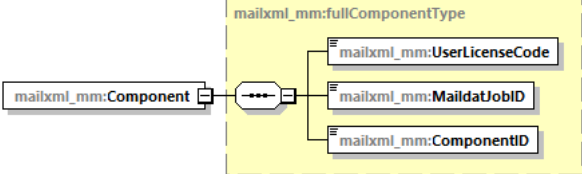
element **ComponentUpdateResponse/ComponentUpdateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

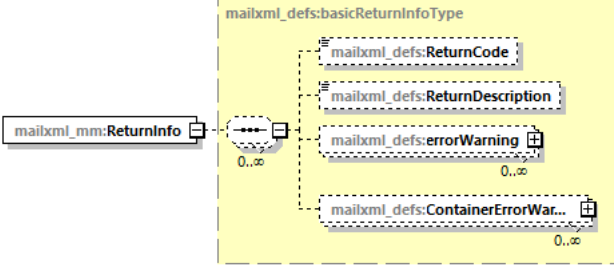
element **ComponentUpdateResponse/ComponentUpdateReject**

diagram	 The diagram shows a box labeled 'mailxml_mm:ComponentUpdate...' connected to a dashed box containing two sub-elements: 'mailxml_mm:Component' and 'mailxml_mm:ReturnInfo'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Component mailxml mm:ReturnInfo

element **ComponentUpdateResponse/ComponentUpdateReject/Component**

diagram	 The diagram shows a box labeled 'mailxml_mm:Component' connected to a dashed box labeled 'mailxml_mm:fullComponentType'. Inside this dashed box are three sub-elements: 'mailxml_mm:UserLicenseCode', 'mailxml_mm:MaildatJobID', and 'mailxml_mm:ComponentID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

element **ComponentUpdateResponse/ComponentUpdateReject/ReturnInfo**

diagram	 The diagram shows a box labeled 'mailxml_mm:ReturnInfo' connected to a dashed box labeled 'mailxml_defs:basicReturnInfoType'. Inside this dashed box are four sub-elements: 'mailxml_defs:ReturnCode', 'mailxml_defs:ReturnDescription', 'mailxml_defs:errorWarning', and 'mailxml_defs:ContainerErrorWar...'. Each of these sub-elements has a cardinality of '0..∞' indicated next to it.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ConsolidatedPeriodicalStatementCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CreateConsolidatedPeriodicalStatementData					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	mailxml mm:agencyCostCodeType				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				
	mailxml mm:PermitZip4	mailxml_base:ns09				
	mailxml mm:PublicationNumber	mailxml_base:s08				
	mailxml mm:PostageStatementMethod	mailxml mm:postagePaymentMethodType				
	mailxml mm:RateType	mailxml_base:rateType				
	mailxml mm:ProcessingCategory	mailxml_base:processingCategoryType				
annotation	documentation A message requesting the creation of a consolidated periodical statement.					

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element **ConsolidatedPeriodicalStatementCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

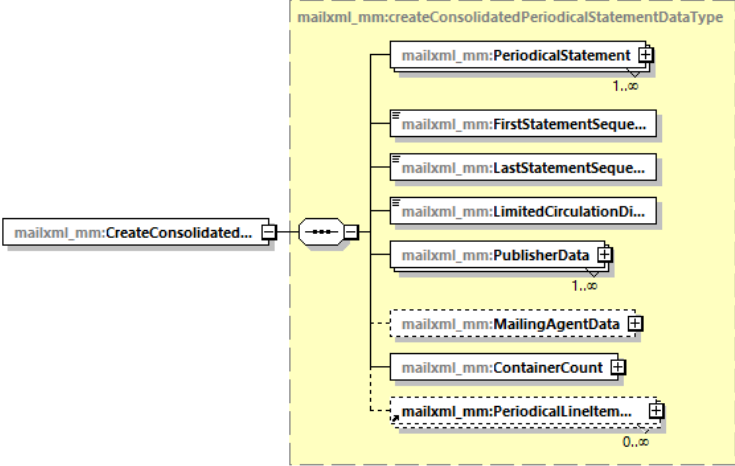
element **ConsolidatedPeriodicalStatementCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

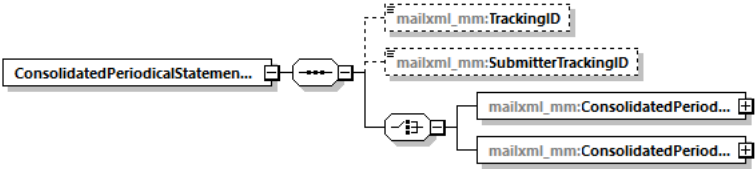
element **ConsolidatedPeriodicalStatementCreateRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

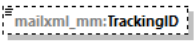
element **ConsolidatedPeriodicalStatementCreateRequest/CreateConsolidatedPeriodicalStatementData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:createConsolidatedPeriodicalStatementDataType
children	mailxml mm:PeriodicalStatement mailxml mm:FirstStatementSequenceNumber mailxml mm:LastStatementSequenceNumber mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PublisherData mailxml mm:MailingAgentData mailxml mm:ContainerCount mailxml mm:PeriodicalLineItemData

element **ConsolidatedPeriodicalStatementCreateResponse**

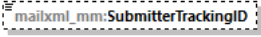
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ConsolidatedPeriodicalStatementCreateAccept mailxml mm:ConsolidatedPeriodicalStatementCreateReject
annotation	documentation Response to the message requesting the creation of a consolidated periodical statement.

element **ConsolidatedPeriodicalStatementCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

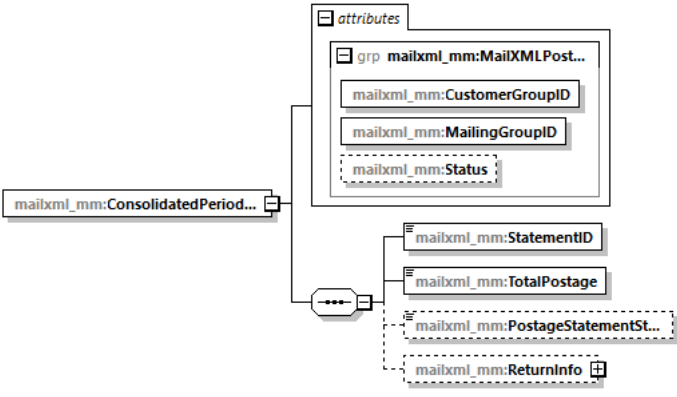
type	mailxml_base:s20
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element **ConsolidatedPeriodicalStatementCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element

ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateAccept

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:StatementID mailxml mm:TotalPostage mailxml mm:PostageStatementStatus mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				


element

ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateAccept/StatementID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element

ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateAccept/TotalPostage

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

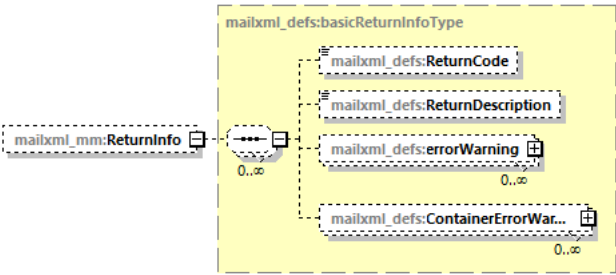
element

ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateAccept/PostageStatementStatus

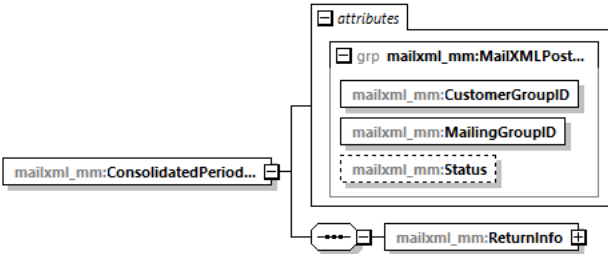
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementStatusType		
facets	Kind	Value	Annotation
	enumeration	UPD	
	enumeration	FIN	
	enumeration	REW	
	enumeration	REV	
	enumeration	CAN	
	enumeration	FAI	
	enumeration	PEN	
	enumeration	PAS	
	enumeration	INC	
	enumeration	NAP	
	enumeration	EST	
	enumeration	CON	
	enumeration	ERR	
	enumeration	COM	
	enumeration	AVW	
	enumeration	PAV	
	enumeration	FPP	

element

ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateAccept/ReturnInfo

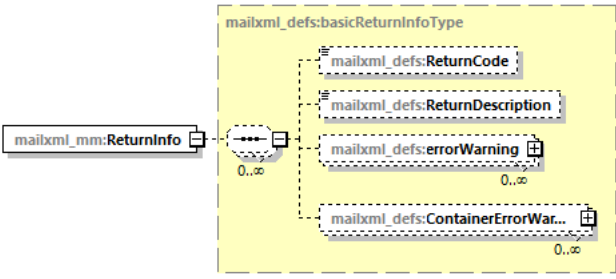
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:basicReturnInfoType		
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock		

element **ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateReject**

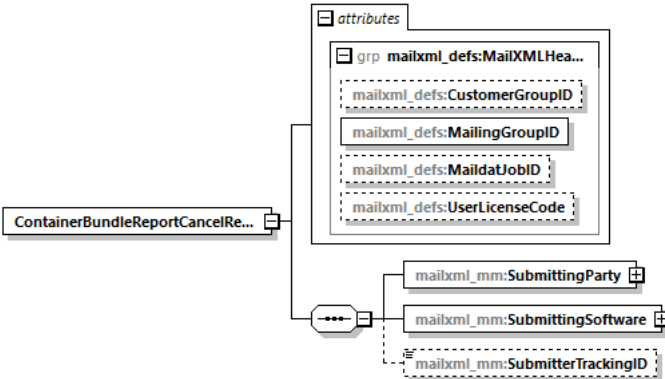
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

element

ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateReject/ReturnInfo

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **ContainerBundleReportCancelRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

MailXML Version 22.0 Identification Specification

children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Request to cancel a container report.					

element **ContainerBundleReportCancelRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

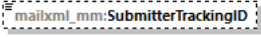
element **ContainerBundleReportCancelRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation

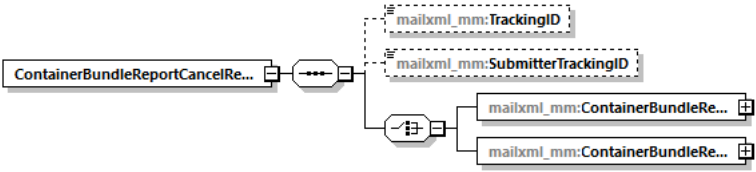
MailXML Version 22.0 Identification Specification

mailxml_defs:SoftwareName	xs:string	required
mailxml_defs:Vendor	xs:string	required
mailxml_defs:Version	xs:string	required
mailxml_defs:ApprovalDate	xs:date	
mailxml_defs:ApprovalKey	xs:string	

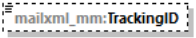
element **ContainerBundleReportCancelRequest/SubmitterTrackingID**

diagram	 A dashed box containing the text 'mailxml_mm:SubmitterTrackingID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **ContainerBundleReportCancelResponse**

diagram	 A diagram showing the structure of the ContainerBundleReportCancelResponse element. It starts with a box labeled 'ContainerBundleReportCancelRe...' connected to a circle with three dots. This circle is connected to a dashed box containing 'mailxml_mm:TrackingID' and 'mailxml_mm:SubmitterTrackingID'. Below this, there is a circle with a minus sign and a plus sign, connected to two boxes labeled 'mailxml_mm:ContainerBundleRe...'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ContainerBundleReportCancelAccept mailxml mm:ContainerBundleReportCancelReject
annotation	documentation Response to the request to cancel a container report.

element **ContainerBundleReportCancelResponse/TrackingID**

diagram	 A dashed box containing the text 'mailxml_mm:TrackingID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerBundleReportCancelResponse/SubmitterTrackingID**

diagram	 A dashed box containing the text 'mailxml_mm:SubmitterTrackingID'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerBundleReportCancelResponse/ContainerBundleReportCancelAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ContainerBundleReportID mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element

ContainerBundleReportCancelResponse/ContainerBundleReportCancelAccept/ContainerBundleReportID

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s12					

element **ContainerBundleReportCancelResponse/ContainerBundleReportCancelAccept/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **ContainerBundleReportCancelResponse/ContainerBundleReportCancelReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **ContainerBundleReportCancelResponse/ContainerBundleReportCancelReject/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **ContainerBundleReportCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:ContainerBundleVersionRecords mailxml mm:ContainerBundleSummaryRecords					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Request to create a container report.					

element **ContainerBundleReportCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				

MailXML Version 22.0 Identification Specification

	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **ContainerBundleReportCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ContainerBundleReportCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **ContainerBundleReportCreateResponse**

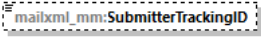
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ContainerBundleReportCreateAccept mailxml mm:ContainerBundleReportCreateReject					
annotation	documentation Response to the request to create a container report.					

element **ContainerBundleReportCreateResponse/TrackingID**

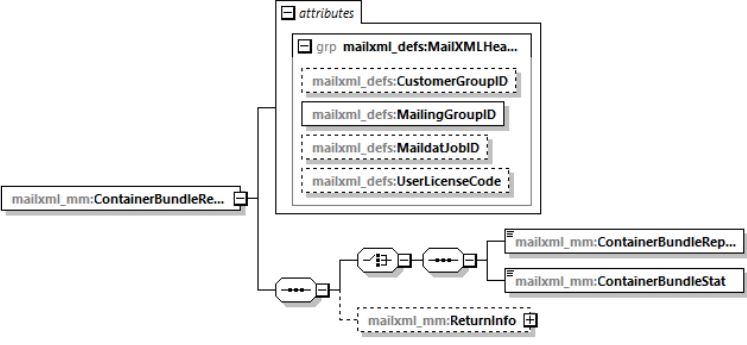
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

type	mailxml_base:s20
------	-------------------------

element **ContainerBundleReportCreateResponse/SubmitterTrackingID**

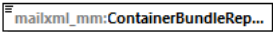
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerBundleReportCreateResponse/ContainerBundleReportCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ContainerBundleReportID mailxml_mm:ContainerBundleStatus mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

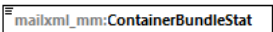
element

ContainerBundleReportCreateResponse/ContainerBundleReportCreateAccept/ContainerBundleReportID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

element

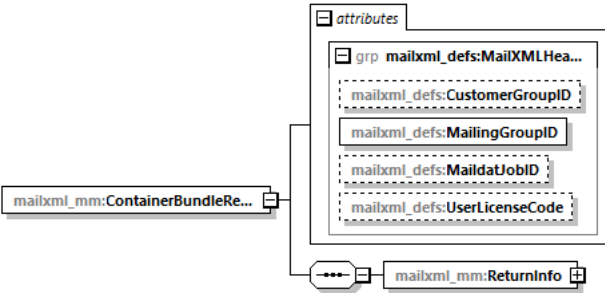
ContainerBundleReportCreateResponse/ContainerBundleReportCreateAccept/ContainerBundleStatus

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_mm:containerBundleStatusType					
facets	Kind	Value	Annotation			
	enumeration	-1				
	enumeration	0				
	enumeration	1				

element **ContainerBundleReportCreateResponse/ContainerBundleReportCreateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerBundleReportCreateResponse/ContainerBundleReportCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **ContainerBundleReportCreateResponse/ContainerBundleReportCreateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType

children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
----------	---

element **ContainerBundleReportQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Query request for for a container bundle report					

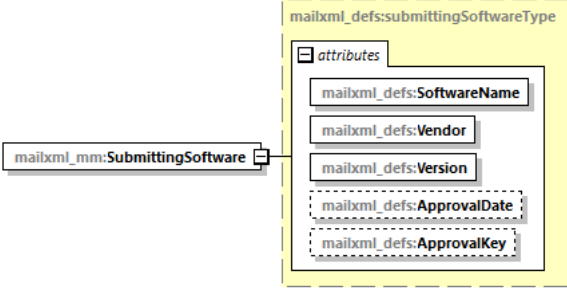
element **ContainerBundleReportQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				

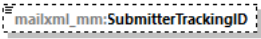
MailXML Version 22.0 Identification Specification

mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

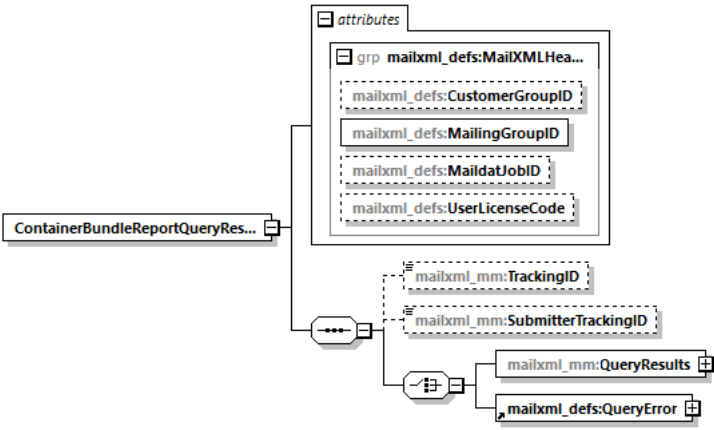
element **ContainerBundleReportQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ContainerBundleReportQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **ContainerBundleReportQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation

MailXML Version 22.0 Identification Specification

	mailxml_defs:CustomerGroupID mailxml_base:s25	
	mailxml_defs:MailingGroupID xs:nonNegativeInteger	required
	mailxml_defs:MaildatJobID mailxml_base:jobIDType	
	mailxml_defs:UserLicenseCode mailxml_base:userLicenseCodeType	
annotation	documentation Response to the query for a container bundle report	

element **ContainerBundleReportQueryResponse/TrackingID**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:s20	

element **ContainerBundleReportQueryResponse/SubmitterTrackingID**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:s20	

element **ContainerBundleReportQueryResponse/QueryResults**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
children	mailxml_mm:ContainerBundleReports	

element **ContainerBundleReports**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
children	mailxml_mm:ContainerBundleReportID mailxml_mm:ContainerBundleVersionRecords mailxml_mm:ContainerBundleSummaryRecords mailxml_mm:ReturnInfo	
used by	element	ContainerBundleReportQueryResponse/QueryResults

element **ContainerBundleReports/ContainerBundleReportID**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:s12	

element **ContainerBundleReports/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerBundleSummaryRecords**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SackTrayContainerRecord mailxml mm:PalletContainerRecord mailxml mm:BundleRecord
used by	elements ContainerBundleReportCreateRequest ContainerBundleReports

element **ContainerBundleSummaryRecords/SackTrayContainerRecord**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:sackTrayContainerRecordType
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber

element **ContainerBundleSummaryRecords/PalletContainerRecord**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:palletContainerRecordType
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:IssueDate

element **ContainerBundleSummaryRecords/BundleRecord**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:bundleRecordType
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableBundleLevel mailxml mm:Bundles mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber

element **ContainerBundleVersionRecords**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SackTrayContainerVersionRecord mailxml mm:PalletContainerVersionRecord mailxml mm:BundleVersionRecord
used by	elements ContainerBundleReportCreateRequest ContainerBundleReports

element **ContainerBundleVersionRecords/SackTrayContainerVersionRecord**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:sackTrayContainerVersionRecordType
children	mailxml mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber

element **ContainerBundleVersionRecords/PalletContainerVersionRecord**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:palletContainerVersionRecordType
children	mailxml mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:IssueDate

element **ContainerBundleVersionRecords/BundleVersionRecord**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:bundleVersionRecordType
children	mailxml mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableBundleLevel mailxml mm:Bundles mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber

element **ContainerManifestCancelRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:ConsigneeContainerManifestID mailxml mm:ShipperContainerManifestID mailxml mm:Container					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25				
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml mm:ConsigneeContentID	mailxml_base:s12				
	mailxml mm:ConsigneeApptID	mailxml_base:s12				
	mailxml mm:ScheduleDateTime	xs:date				
annotation	documentation Message to allow Cancel of Container Manifest data.					

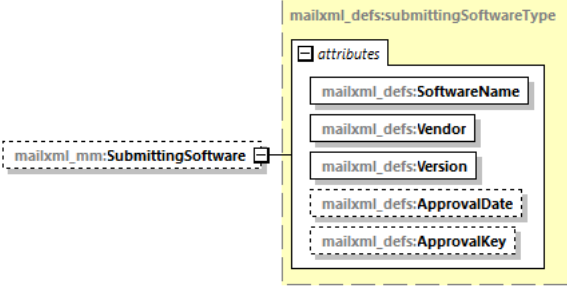
element **ContainerManifestCancelRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

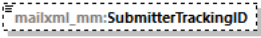
MailXML Version 22.0 Identification Specification

type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

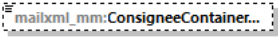
element **ContainerManifestCancelRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

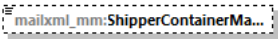
element **ContainerManifestCancelRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **ContainerManifestCancelRequest/ConsigneeContainerManifestID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

element **ContainerManifestCancelRequest/ShipperContainerManifestID**

diagram						
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCancelRequest/Container**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerManifestType
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey

element **ContainerManifestCancelResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ContainerManifestCancelAccept mailxml mm:ContainerManifestCancelReject
annotation	documentation Response to the message requesting cancelling of container manifest

element **ContainerManifestCancelResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestCancelResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestCancelResponse/ContainerManifestCancelAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ConsigneeContainerManifestID mailxml mm:ShipperContainerManifestID mailxml mm:CancelledContainers mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25				
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml mm:ConsigneeContentID	mailxml_base:s12				
	mailxml mm:ConsigneeApptID	mailxml_base:s12				
	mailxml mm:ScheduleDateTime	xs:date				

element

ContainerManifestCancelResponse/ContainerManifestCancelAccept/ConsigneeContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element

ContainerManifestCancelResponse/ContainerManifestCancelAccept/ShipperContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCancelResponse/ContainerManifestCancelAccept/CancelledContainers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerManifestType
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey

element **ContainerManifestCancelResponse/ContainerManifestCancelAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerManifestCancelResponse/ContainerManifestCancelReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ConsigneeContainerManifestID mailxml_mm:ShipperContainerManifestID mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25				
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml_mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml_mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_mm:ConsigneeContentID	mailxml_base:s12				
	mailxml_mm:ConsigneeApptID	mailxml_base:s12				
	mailxml_mm:ScheduleDateTime	xs:date				

element

ContainerManifestCancelResponse/ContainerManifestCancelReject/ConsigneeContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCancelResponse/ContainerManifestCancelReject/ShipperContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCancelResponse/ContainerManifestCancelReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerManifestCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:ShipperContainerManifestID mailxml mm:Container					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25				
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:MaidatJobID	mailxml_base:jobIDType				
	mailxml mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml mm:ConsigneeContentID	mailxml_base:s12				
	mailxml mm:ConsigneeApptID	mailxml_base:s12				
	mailxml mm:ScheduleDateTime	xs:date				
annotation	documentation Message to allow creation of Container Manifest data.					

element **ContainerManifestCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **ContainerManifestCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ContainerManifestCreateRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestCreateRequest/ShipperContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCreateRequest/Container**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:containerManifestType
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey

element **ContainerManifestCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ContainerManifestCreateAccept mailxml mm:ContainerManifestCreateReject
annotation	documentation Response to the message requesting creating of container manifest

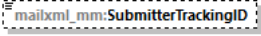
element **ContainerManifestCreateResponse/TrackingID**

diagram	
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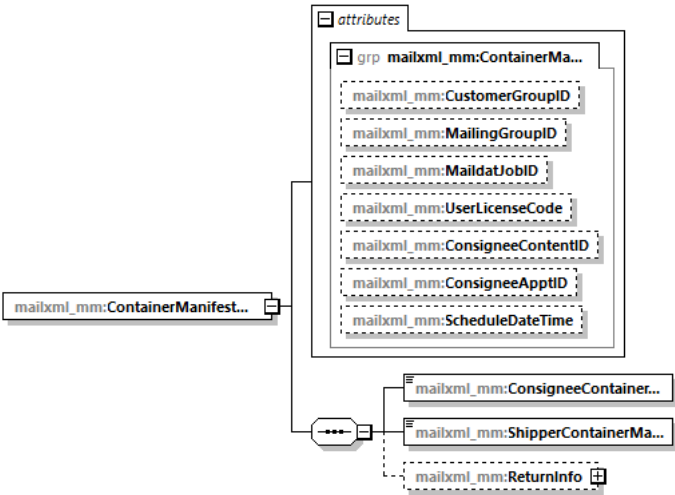
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestCreateResponse/SubmitterTrackingID**

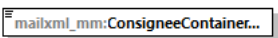
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestCreateResponse/ContainerManifestCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ConsigneeContainerManifestID mailxml mm:ShipperContainerManifestID mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25				
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml mm:ConsigneeContentID	mailxml_base:s12				
	mailxml mm:ConsigneeApptID	mailxml_base:s12				
	mailxml mm:ScheduleDateTime	xs:date				


element

ContainerManifestCreateResponse/ContainerManifestCreateAccept/ConsigneeContainerManifestID

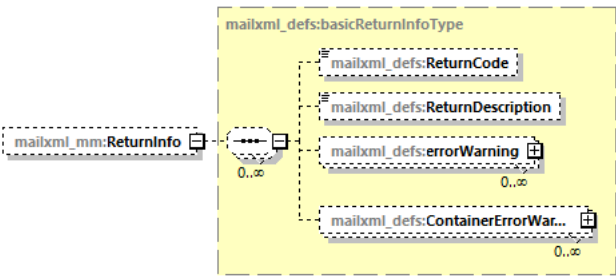
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element

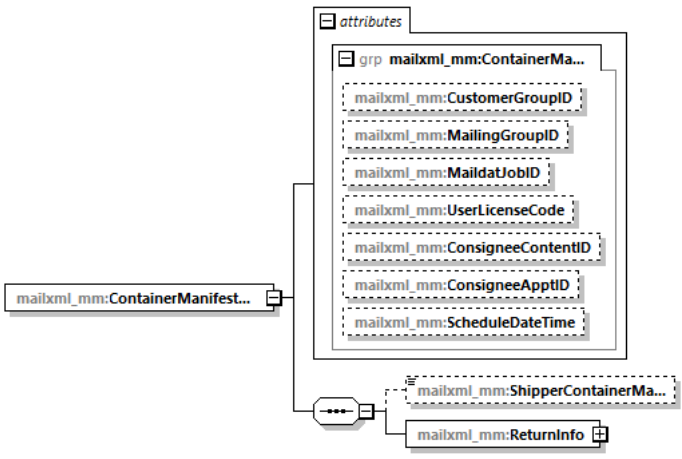
ContainerManifestCreateResponse/ContainerManifestCreateAccept/ShipperContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCreateResponse/ContainerManifestCreateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerManifestCreateResponse/ContainerManifestCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ShipperContainerManifestID mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25				
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml mm:ConsigneeContentID	mailxml_base:s12				
	mailxml mm:ConsigneeApptID	mailxml_base:s12				

	mailxml_mm:ScheduleDateTime	xs:date
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element **ContainerManifestCreateResponse/ContainerManifestCreateReject/ShipperContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestCreateResponse/ContainerManifestCreateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerManifestUpdateRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:ConsigneeContainerManifestID mailxml mm:ShipperContainerManifestID mailxml mm:Container

MailXML Version 22.0 Identification Specification

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25				
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml_mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml_mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_mm:ConsigneeContentID	mailxml_base:s12				
	mailxml_mm:ConsigneeApptID	mailxml_base:s12				
	mailxml_mm:ScheduleDateTime	xs:date				
annotation	documentation Message to allow update of Container Manifest data.					

element **ContainerManifestUpdateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

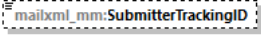
element **ContainerManifestUpdateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					


MailXML Version 22.0 Identification Specification

type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

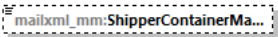
element **ContainerManifestUpdateRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

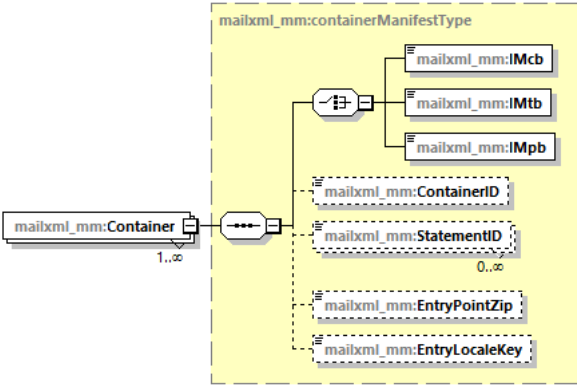
element **ContainerManifestUpdateRequest/ConsigneeContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

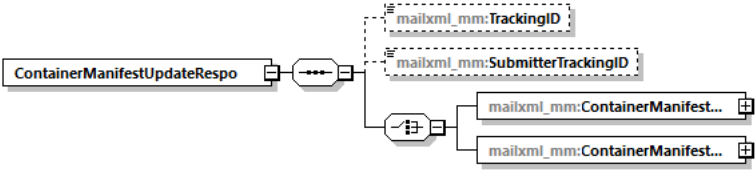
element **ContainerManifestUpdateRequest/ShipperContainerManifestID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **ContainerManifestUpdateRequest/Container**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerManifestType
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey

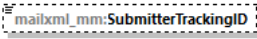
element **ContainerManifestUpdateResponse**

diagram	 The diagram shows the structure of the ContainerManifestUpdateResponse element. It is a container element with a sequence of children: TrackingID, SubmitterTrackingID, and a choice of ContainerManifestUpdateAccept or ContainerManifestUpdateReject.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ContainerManifestUpdateAccept mailxml mm:ContainerManifestUpdateReject
annotation	documentation Response to the message requesting updating of container manifest


element **ContainerManifestUpdateResponse/TrackingID**

diagram	 The diagram shows the structure of the TrackingID element, which is a simple container element with a single child: TrackingID.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestUpdateResponse/SubmitterTrackingID**

diagram	 The diagram shows the structure of the SubmitterTrackingID element, which is a simple container element with a single child: SubmitterTrackingID.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ContainerManifestUpdateResponse/ContainerManifestUpdateAccept**


diagram	 The diagram shows the structure of the ContainerManifestUpdateAccept element. It is a container element with a choice of ContainerManifestUpdateReject or a sequence of children: ContainerManifestUpdateAccept, ContainerManifestUpdateReject, and ReturnInfo. The ContainerManifestUpdateAccept element has a choice of ContainerManifestUpdateAccept or ContainerManifestUpdateReject. The ContainerManifestUpdateReject element has a choice of ContainerManifestUpdateReject or ContainerManifestUpdateAccept. The ReturnInfo element has a choice of ReturnInfo or ContainerManifestUpdateReject.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

MailXML Version 22.0 Identification Specification

children	mailxml mm:ConsigneeContainerManifestID mailxml mm:ShipperContainerManifestID mailxml mm:AcceptedContainers mailxml mm:RejectedContainers mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25				
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:MaildateJobID	mailxml_base:jobIDType				
	mailxml mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml mm:ConsigneeContentID	mailxml_base:s12				
	mailxml mm:ConsigneeApptID	mailxml_base:s12				
	mailxml mm:ScheduleDateTime	xs:date				

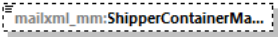
element

ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/ConsigneeContainerManifestID

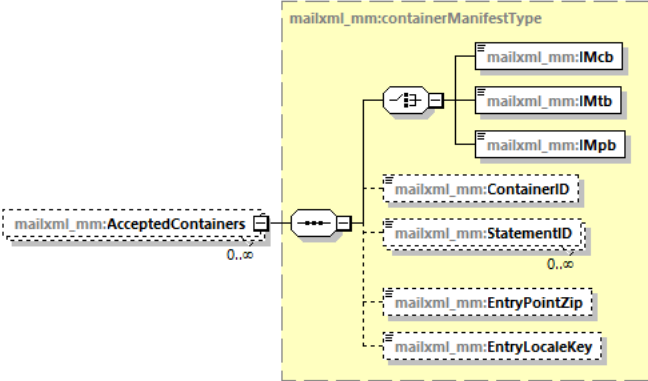
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element

ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/ShipperContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/AcceptedContainers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerManifestType
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey

element **ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/RejectedContainers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerManifestType
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey

element **ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerManifestUpdateResponse/ContainerManifestUpdateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ConsigneeContainerManifestID mailxml_mm:ShipperContainerManifestID mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25				
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml_mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml_mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_mm:ConsigneeContentID	mailxml_base:s12				
	mailxml_mm:ConsigneeApptID	mailxml_base:s12				
	mailxml_mm:ScheduleDateTime	xs:date				

element

ContainerManifestUpdateResponse/ContainerManifestUpdateReject/ConsigneeContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element

ContainerManifestUpdateResponse/ContainerManifestUpdateReject/ShipperContainerManifestID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ContainerManifestUpdateResponse/ContainerManifestUpdateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ContainerUpdateRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftware mailxml_mm:SubmitterTrackingID mailxml_mm:SummaryRecordUpdate
annotation	documentation Request to update Mail.dat container information.

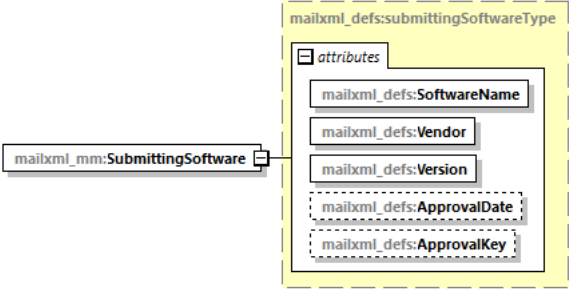
element **ContainerUpdateRequest/SubmittingParty**

diagram	<p>The diagram shows a container element <code>mailxml_mm:SubmittingParty</code> (represented by a rectangle with a small square handle on the right) containing a sequence of eight child elements. These child elements are grouped within a dashed yellow box labeled <code>mailxml_defs:participantIDType</code>. Inside this box, there is a sub-section labeled <code>attributes</code> (indicated by a small square icon). The child elements are: <code>mailxml_defs:MailerID6</code>, <code>mailxml_defs:MailerID9</code>, <code>mailxml_defs:CRID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:MaildatUserLicense</code>, <code>mailxml_defs:ShippingAgentID</code>, and <code>mailxml_defs:ReceivingAgentID</code>. Each of these elements is shown with a dashed border and a small square icon on its right side, indicating a cardinality of 1..∞.</p>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				

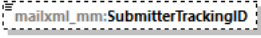
MailXML Version 22.0 Identification Specification

mailxml_defs:SchedulerID	mailxml_base:s12
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **ContainerUpdateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

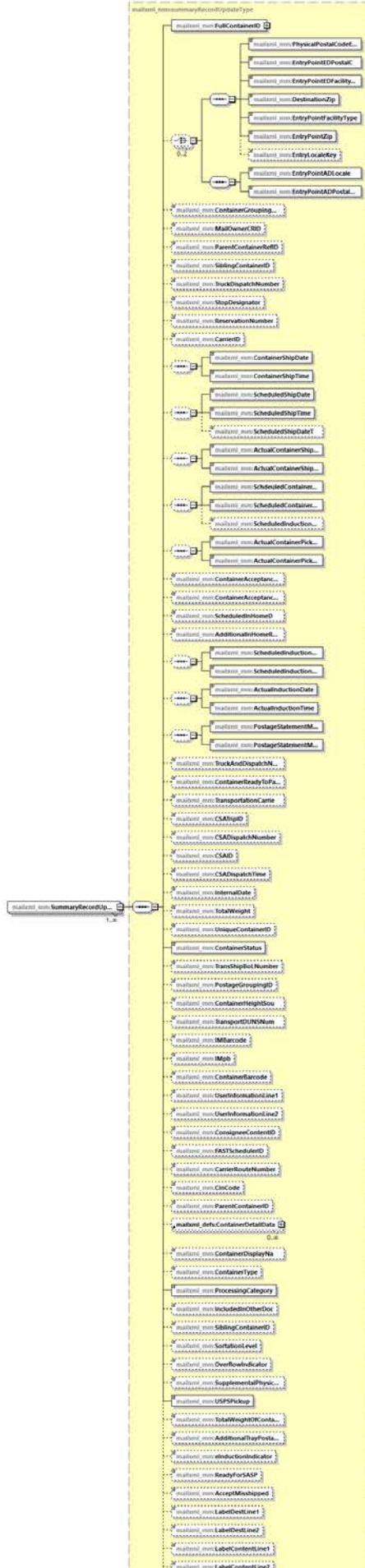
element **ContainerUpdateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **ContainerUpdateRequest/SummaryRecordUpdate**

MailXML Version 22.0 Identification Specification

diagram



MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:summaryRecordUpdateType
children	mailxml mm:FullContainerID mailxml mm:PhysicalPostalCodeEntryPoint mailxml mm:EntryPointEDPostalCode mailxml mm:EntryPointEDFacilityType mailxml mm:DestinationZip mailxml mm:EntryPointFacilityType mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey mailxml mm:EntryPointADLocaleKey mailxml mm:EntryPointADPostalCode mailxml mm:ContainerGroupingDescription mailxml mm:MailOwnerCRID mailxml mm:ParentContainerRefID mailxml mm:SiblingContainerID mailxml mm:TruckDispatchNumber mailxml mm:StopDesignator mailxml mm:ReservationNumber mailxml mm:CarrierID mailxml mm:ContainerShipDate mailxml mm:ContainerShipTime mailxml mm:ScheduledShipDate mailxml mm:ScheduledShipTime mailxml mm:ScheduledShipDateTime mailxml mm:ActualContainerShipDate mailxml mm:ActualContainerShipTime mailxml mm:ScheduledContainerPickupDate mailxml mm:ScheduledContainerPickupTime mailxml mm:ScheduledInductionDateTime mailxml mm:ActualContainerPickupDate mailxml mm:ActualContainerPickupTime mailxml mm:ContainerAcceptanceDate mailxml mm:ContainerAcceptanceTime mailxml mm:ScheduledInHomeDate mailxml mm:AdditionalInHomeRange mailxml mm:ScheduledInductionDateStartTime mailxml mm:ScheduledInductionDateEndTime mailxml mm:ActualInductionDate mailxml mm:ActualInductionTime mailxml mm:PostageStatementMailingDate mailxml mm:PostageStatementMailingTime mailxml mm:TruckAndDispatchNumber mailxml mm:ContainerReadyToPayTransactionID mailxml mm:TransportationCarrierID mailxml mm:CSATripID mailxml mm:CSADispatchNumber mailxml mm:CSAID mailxml mm:CSADispatchTime mailxml mm:InternalDate mailxml mm:TotalWeight mailxml mm:UniqueContainerID mailxml mm:ContainerStatus mailxml mm:TransShipBoLNumber mailxml mm:PostageGroupingID mailxml mm:ContainerHeightSource mailxml mm:TransportDUNSNumber mailxml mm:IMBarcode mailxml mm:IMpb mailxml mm:ContainerBarcode mailxml mm:UserInformationLine1 mailxml mm:UserInformationLine2 mailxml mm:ConsigneeContentID mailxml mm:FASTSchedulerID mailxml mm:CarrierRouteNumber mailxml mm:CinCode mailxml mm:ParentContainerID mailxml_defs:ContainerDetailData mailxml mm:ContainerDisplayName mailxml mm:ContainerType mailxml mm:ProcessingCategory mailxml mm:IncludedInOtherDoc mailxml mm:SiblingContainerID mailxml mm:SortationLevel mailxml mm:OverflowIndicator mailxml mm:SupplementalPhysicalContainerID mailxml mm:USPSPickup mailxml mm:TotalWeightOfContainer mailxml mm:AdditionalTrayPostageAmount mailxml mm:elInductionIndicator mailxml mm:ReadyForSASP mailxml mm:AcceptMisshipped mailxml mm:LabelDestLine1 mailxml mm:LabelDestLine2 mailxml mm:LabelContentLine1 mailxml mm:LabelContentLine2 mailxml mm:LabelEntryOriginPointLine mailxml mm:LabelUserInfoLine1 mailxml mm:LabelUserInfoLine2 mailxml mm:LabelContLabelCINCode mailxml mm:LabelContLabelType mailxml mm:PresortLabelingListEffectiveDate mailxml mm:LastUsedLabelingListEffectiveDate mailxml mm:PresortCityStatePublicationDate mailxml mm:LastUsedCityStatePublicationDate mailxml mm:PresortZoneChartMatrixPublicationDate mailxml mm:LastUsedZoneChartMatrixPublication mailxml mm:LastUsedMailDirectionPublicationDate

element **ContainerUpdateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ContainerUpdateAccept mailxml mm:ContainerUpdateReject
annotation	documentation Response to the request to update container information.

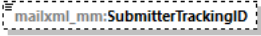
element **ContainerUpdateResponse/TrackingID**

diagram	
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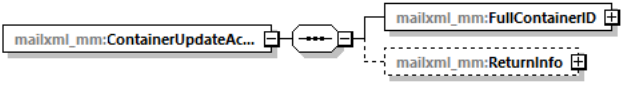
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

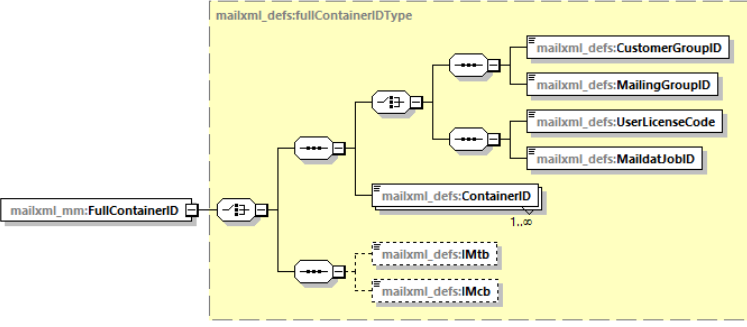
element **ContainerUpdateResponse/SubmitterTrackingID**

diagram	 The diagram shows a single element box labeled 'mailxml_mm:SubmitterTrackingID' with a dashed border and a small square icon in the top right corner.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

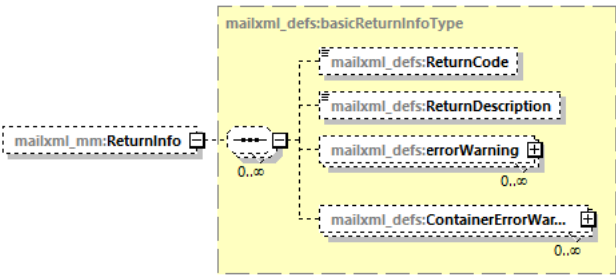
element **ContainerUpdateResponse/ContainerUpdateAccept**

diagram	 The diagram shows a sequence of two elements. The first is 'mailxml_mm:ContainerUpdateAc...' (truncated) and the second is 'mailxml_mm:FullContainerID'. They are connected by a sequence connector (two overlapping circles). Both elements have dashed borders and small square icons in the top right corner.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:FullContainerID mailxml_mm:ReturnInfo

element **ContainerUpdateResponse/ContainerUpdateAccept/FullContainerID**

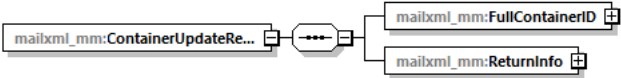
diagram	 The diagram shows a complex structure for the 'mailxml_mm:FullContainerID' element. It is enclosed in a dashed box labeled 'mailxml_defs:fullContainerIDType'. The root element is 'mailxml_mm:FullContainerID' (dashed border, icon). It branches into two main paths. The first path leads to a sequence connector (two overlapping circles) which then branches into two parallel paths. The top path leads to a sequence connector which then branches into three parallel elements: 'mailxml_defs:CustomerGroupID', 'mailxml_defs:MailingGroupID', and 'mailxml_defs:UserLicenseCode'. The bottom path leads to a sequence connector which then branches into two parallel elements: 'mailxml_defs:MaildatJobID' and 'mailxml_defs:ContainerID' (with a '1..∞' cardinality). The second main path from the root leads to a sequence connector which then branches into two parallel elements: 'mailxml_defs:IMtb' and 'mailxml_defs:IMcb' (both with a '1..∞' cardinality).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:fullContainerIDType
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaildatJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb

element **ContainerUpdateResponse/ContainerUpdateAccept/ReturnInfo**

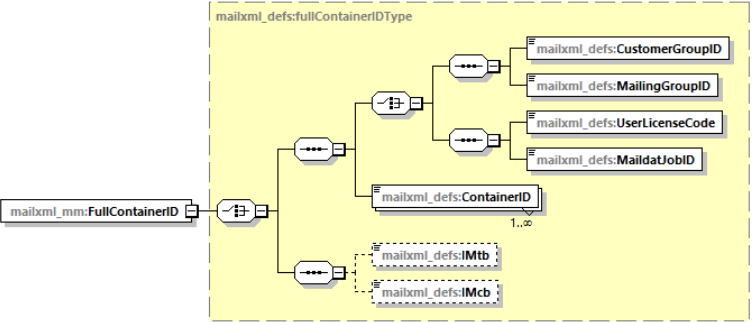
diagram	 The diagram shows a sequence of elements for the 'mailxml_mm:ReturnInfo' element. It is enclosed in a dashed box labeled 'mailxml_defs:basicReturnInfoType'. The root element is 'mailxml_mm:ReturnInfo' (dashed border, icon). It is followed by a sequence connector (two overlapping circles) which then branches into three parallel elements: 'mailxml_defs:ReturnCode', 'mailxml_defs:ReturnDescription', and 'mailxml_defs:errorWarning'. Each of these three elements is followed by a sequence connector which then branches into two parallel elements: 'mailxml_defs:ContainerErrorWar...' (truncated) and another element. The cardinality '0..∞' is shown at the bottom of the diagram.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType

children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
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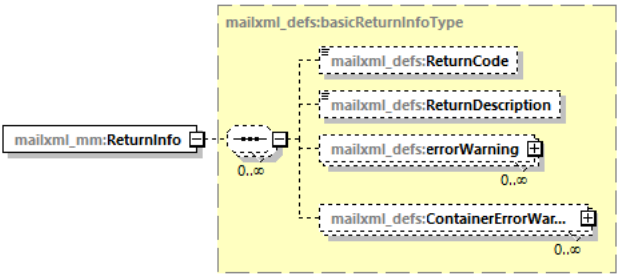
element ContainerUpdateResponse/ContainerUpdateReject

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:FullContainerID mailxml mm:ReturnInfo

element ContainerUpdateResponse/ContainerUpdateReject/FullContainerID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:fullContainerIDType
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaidatJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb

element ContainerUpdateResponse/ContainerUpdateReject/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

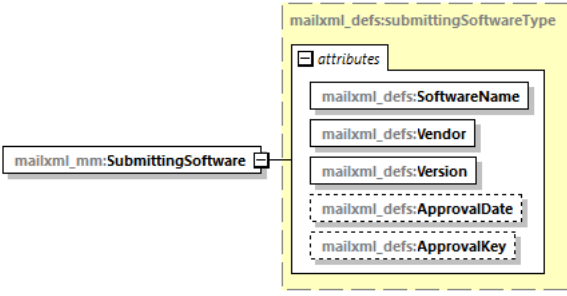
element **CustomerMailReportCreateRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:OnePassPlannedOrActual mailxml mm:OnePassOrTwoPass mailxml mm:CustomerMailReportInfo
annotation	documentation Request to create a Customer Mail Report.

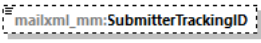
element **CustomerMailReportCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				


element **CustomerMailReportCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				


element **CustomerMailReportCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

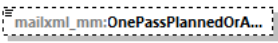
element **CustomerMailReportCreateRequest/CustomerGroupID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

element **CustomerMailReportCreateRequest/MailingGroupID**

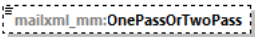
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

element **CustomerMailReportCreateRequest/OnePassPlannedOrActual**

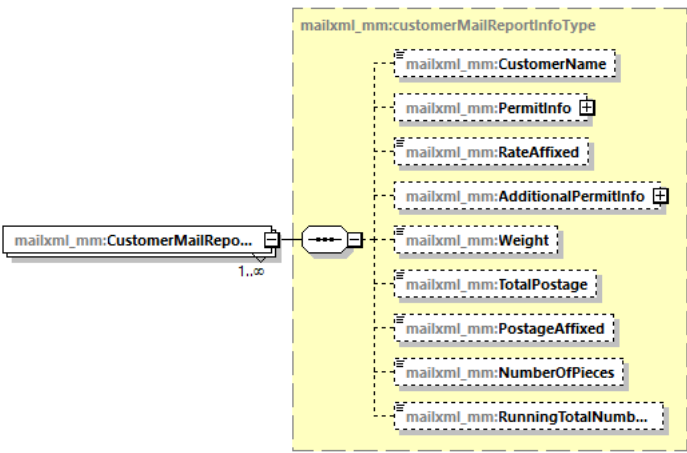
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:yesNo					
facets	Kind	Value	Annotation			
	enumeration	Yes				

	enumeration	No
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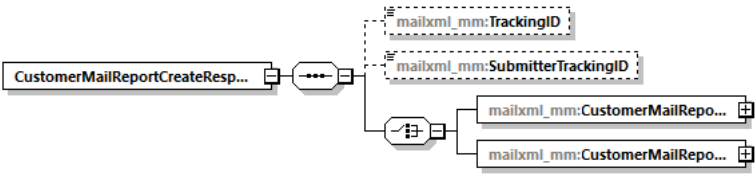
element CustomerMailReportCreateRequest/OnePassOrTwoPass

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml mm:onePassOrTwoPassType	
facets	Kind	Value Annotation
	enumeration	One
	enumeration	Two

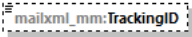
element CustomerMailReportCreateRequest/CustomerMailReportInfo

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml mm:customerMailReportInfoType	
children	mailxml mm:CustomerName mailxml mm:PermitInfo mailxml mm:RateAffixed mailxml mm:AdditionalPermitInfo mailxml mm:Weight mailxml mm:TotalPostage mailxml mm:PostageAffixed mailxml mm:NumberOfPieces mailxml mm:RunningTotalNumberOfPieces	

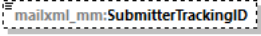
element CustomerMailReportCreateResponse

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:CustomerMailReportCreateAccept mailxml mm:CustomerMailReportCreateReject	
annotation	documentation	
	Response to the Request to create a Customer Mail Report	


element **CustomerMailReportCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

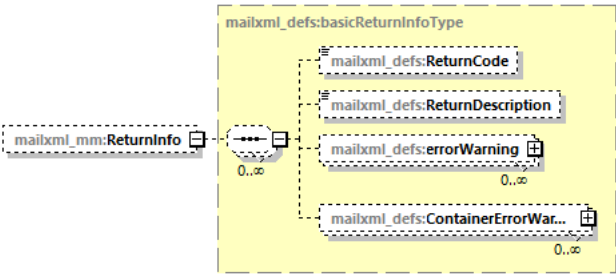
element **CustomerMailReportCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

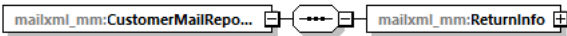
element **CustomerMailReportCreateResponse/CustomerMailReportCreateAccept**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:ReturnInfo

element **CustomerMailReportCreateResponse/CustomerMailReportCreateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **CustomerMailReportCreateResponse/CustomerMailReportCreateReject**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:ReturnInfo

element **CustomerMailReportCreateResponse/CustomerMailReportCreateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **DateRange**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:BeginDateRange mailxml_mm:EndDateRange
used by	complexType invoiceRequestHeaderInfoType invoiceResponseHeaderInfoType

element **DateRange/BeginDateRange**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **DateRange/EndDateRange**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **DocumentVersionData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:VersionID mailxml mm:VersionName mailxml mm:VersionDescription mailxml mm:PieceWeight mailxml mm:AdPercent mailxml mm:RateAffixed mailxml mm:PMODIndicator mailxml mm:MailCharacteristic mailxml mm:GpExtraServiceType mailxml mm:GpExtraServiceBarcode mailxml mm:ApprovedPieceDesignType mailxml mm:ApprovedPieceDesign
used by	complexTypes abstractInternationalPostageStatementDataType abstractPeriodicalStatementDataType abstractPostageStatementDataType bundleVersionRecordType palletContainerVersionRecordType sackTrayContainerVersionRecordType

element **DocumentVersionData/VersionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **DocumentVersionData/VersionName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

element **DocumentVersionData/VersionDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

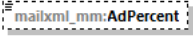
element **DocumentVersionData/PieceWeight**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

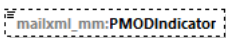
element **DocumentVersionData/AdPercent**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:percentageType

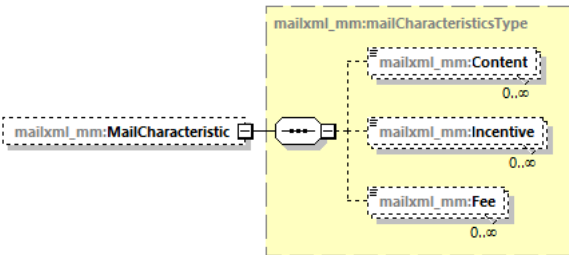
element **DocumentVersionData/RateAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **DocumentVersionData/PMODIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **DocumentVersionData/MailCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailCharacteristicsType
children	mailxml mm:Content mailxml mm:Incentive mailxml mm:Fee

element **DocumentVersionData/GpExtraServiceType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:gpExtraServiceTypeType

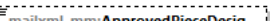
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	F	


element **DocumentVersionData/GpExtraServiceBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:intelligentMailPackageBarcodeType
children	mailxml_defs:PostalRoutingCodeAppID mailxml_defs:DestinationZipCode mailxml_defs:ChannelApplicationIdentifier mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber10or14 mailxml_defs:MailerID9 mailxml_defs:SerialNumber7or11 mailxml_defs:Mod10CheckDigit

element **DocumentVersionData/ApprovedPieceDesignType**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:approvedPieceDesignTypeType									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	C		enumeration	P	
Kind	Value	Annotation								
enumeration	C									
enumeration	P									

element **DocumentVersionData/ApprovedPieceDesign**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns07						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{7}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{7}	
Kind	Value	Annotation					
pattern	[0-9]{7}						

element **DocumentVersionDataWithPermit**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:VersionID mailxml mm:VersionName mailxml mm:VersionDescription mailxml mm:PieceWeight mailxml mm:AdPercent mailxml mm:RateAffixed mailxml mm:PermitPublicationData mailxml mm:TotalCopies mailxml mm:MailCharacteristic mailxml mm:GpExtraServiceType mailxml mm:GpExtraServiceBarcode mailxml mm:ReferenceableMailID mailxml mm:ApprovedPieceDesignType mailxml mm:ApprovedPieceDesign
used by	complexTypes qualificationReportDataType qualificationReportDetailDataType

element **DocumentVersionDataWithPermit/VersionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10


element **DocumentVersionDataWithPermit/VersionName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

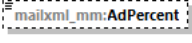
element **DocumentVersionDataWithPermit/VersionDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

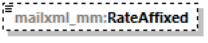
element **DocumentVersionDataWithPermit/PieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

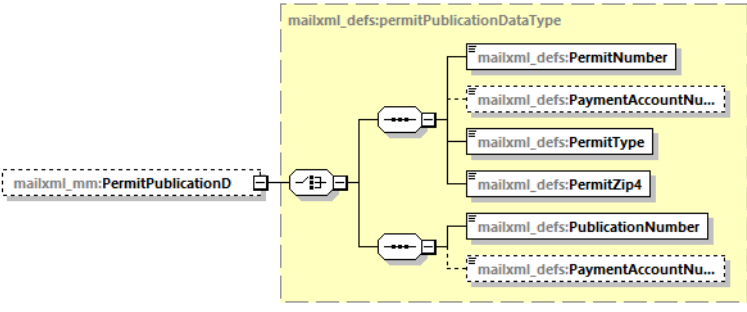
element **DocumentVersionDataWithPermit/AdPercent**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:percentageType

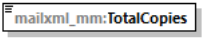
element **DocumentVersionDataWithPermit/RateAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **DocumentVersionDataWithPermit/PermitPublicationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

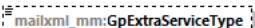
element **DocumentVersionDataWithPermit/TotalCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **DocumentVersionDataWithPermit/MailCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:mailCharacteristicsType
children	mailxml mm:Content mailxml mm:Incentive mailxml mm:Fee

element **DocumentVersionDataWithPermit/GpExtraServiceType**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_mm:gpExtraServiceTypeType									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	B		enumeration	F	
Kind	Value	Annotation								
enumeration	B									
enumeration	F									

element **DocumentVersionDataWithPermit/GpExtraServiceBarcode**

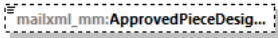
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:intelligentMailPackageBarcodeType
children	mailxml_defs:PostalRoutingCodeAppID mailxml_defs:DestinationZipCode mailxml_defs:ChannelApplicationIdentifier mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber10or14 mailxml_defs:MailerID9 mailxml_defs:SerialNumber7or11 mailxml_defs:Mod10CheckDigit

element **DocumentVersionDataWithPermit/ReferenceableMailID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:s10
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element **DocumentVersionDataWithPermit/ApprovedPieceDesignType**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:approvedPieceDesignTypeType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	C		enumeration	P	
Kind	Value	Annotation								
enumeration	C									
enumeration	P									

element **DocumentVersionDataWithPermit/ApprovedPieceDesign**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns07						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{7}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{7}	
Kind	Value	Annotation					
pattern	[0-9]{7}						

element **EndCombinedMailingRequest**

diagram	 <p>The diagram shows the EndCombinedMailingRequest element. It has a group of attributes: mailxml_mm:MailXMLPost... (which contains mailxml_mm:CustomerGroupID, mailxml_mm:MailingGroupID, mailxml_mm:IssueDate, mailxml_mm:IssueNumber, mailxml_mm:VolumeNumber, mailxml_mm:CustomerReferenceID, mailxml_mm:AgencyCostCode, mailxml_mm:PermitNumber, mailxml_mm:PermitType, mailxml_mm:PermitZip4, mailxml_mm:PublicationNumber, mailxml_mm:PostageStatementM..., mailxml_mm:RateType, and mailxml_mm:ProcessingCategory). It also has a group of child elements: mailxml_mm:SubmittingParty, mailxml_mm:SubmittingSoftware, mailxml_mm:SubmitterTrackingID, and mailxml_mm:CombinedMailingID.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

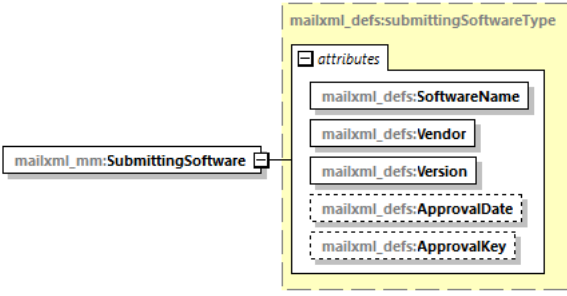
MailXML Version 22.0 Identification Specification

children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CombinedMailingID					
attributes	Name mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:CustomerReferenceID mailxml mm:AgencyCostCode mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:PostageStatementMethod mailxml mm:RateType mailxml mm:ProcessingCategory	Type mailxml_base:s25 xs:nonNegativeInteger xs:date mailxml_base:s06 mailxml_base:s05 mailxml_base:s40 mailxml mm:agencyCostCodeType mailxml_base:s08 mailxml_base:permitTypeType mailxml_base:ns09 mailxml_base:s08 mailxml mm:postagePaymentMethodType mailxml_base:rateType mailxml_base:processingCategoryType	Use 	Default 	Fixed 	Annotation
annotation	documentation Request to end/delete a combined mailing in which multiple postage payment methods (and or multiple permit numbers within the same payment method) are presorted together.					


element **EndCombinedMailingRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name mailxml_defs:MailerID6 mailxml_defs:MailerID9 mailxml_defs:CRID mailxml_defs:SchedulerID mailxml_defs:MaildatUserLicense mailxml_defs:ShippingAgentID mailxml_defs:ReceivingAgentID	Type mailxml_base:mailerID6Type mailxml_base:mailerID9Type mailxml_base:CRIDType mailxml_base:s12 mailxml_base:userLicenseCodeType mailxml_base:s12 mailxml_base:s12	Use 	Default 	Fixed 	Annotation

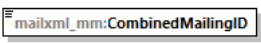
element **EndCombinedMailingRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

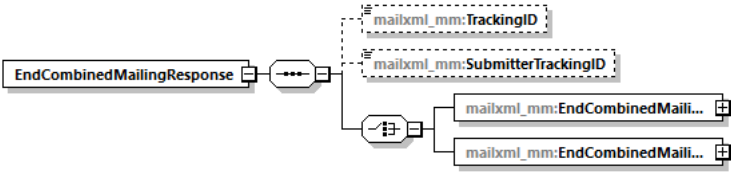
element **EndCombinedMailingRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

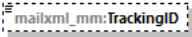
element **EndCombinedMailingRequest/CombinedMailingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

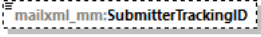
element **EndCombinedMailingResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:EndCombinedMailingAccept mailxml mm:EndCombinedMailingReject					
annotation	documentation Response from the USPS to a customer requesting to end a combined mailing.					

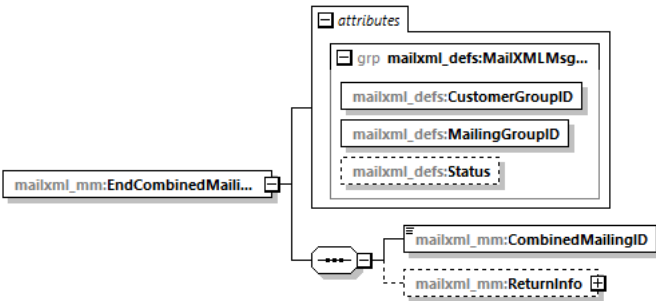
element **EndCombinedMailingResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

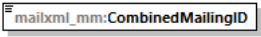
element **EndCombinedMailingResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **EndCombinedMailingResponse/EndCombinedMailingAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:CombinedMailingID mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:Status	mailxml_base:statusType				
annotation	documentation Response from the USPS notifying a customer a combined mailing has been ended.					

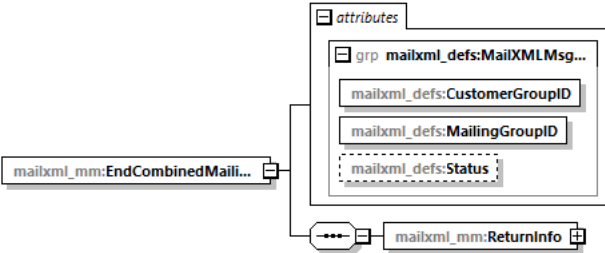
element **EndCombinedMailingResponse/EndCombinedMailingAccept/CombinedMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **EndCombinedMailingResponse/EndCombinedMailingAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **EndCombinedMailingResponse/EndCombinedMailingReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:Status	mailxml_base:statusType				
annotation	documentation Response from the USPS notifying a customer a combined mailing could not be ended and why.					

element **EndCombinedMailingResponse/EndCombinedMailingReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType

children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
----------	---

element ExtraServiceSummaryData

diagram	<pre> classDiagram class ExtraServiceSummaryData { LineLabel LineNumber Section ServiceCode TotalAmount CollectAmount TotalPieces USPSPackageUniqueCharacteristic } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:Section mailxml mm:ServiceCode mailxml mm:TotalAmount mailxml mm:CollectAmount mailxml mm:TotalPieces mailxml mm:USPSPackageUniqueCharacteristic
used by	complexType abstractInternationalPostageStatementDataType abstractPostageStatementDataType

element ExtraServiceSummaryData/LineLabel

diagram	<pre> classDiagram class mailxml_mm_LineLabel { } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s80

element ExtraServiceSummaryData/LineNumber

diagram	<pre> classDiagram class mailxml_mm_LineNumber { } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

element ExtraServiceSummaryData/Section

diagram	<pre> classDiagram class mailxml_mm_Section { } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01


element ExtraServiceSummaryData/ServiceCode

diagram	<pre> classDiagram class mailxml_mm_ServiceCode { } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:serviceCodeType

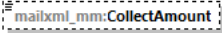
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	CM	
	enumeration	COD	
	enumeration	CODE	
	enumeration	COM	
	enumeration	DC	
	enumeration	IM	
	enumeration	PAL	
	enumeration	RM	
	enumeration	RRE	
	enumeration	SC	
	enumeration	SH	
	enumeration	AS	
	enumeration	RAS	
	enumeration	DCD	
	enumeration	CBM	
	enumeration	NP	
	enumeration	AA	
	enumeration	DP	
	enumeration	HZ	
	enumeration	PR	
	enumeration	PP	
	enumeration	CA	
	enumeration	CD	
	enumeration	C2	
	enumeration	J2	
	enumeration	IR	
	enumeration	R2	
	enumeration	SC2	
	enumeration	RRM	
	enumeration	RR	


element **ExtraServiceSummaryData/TotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

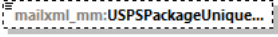
element **ExtraServiceSummaryData/CollectAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **ExtraServiceSummaryData/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

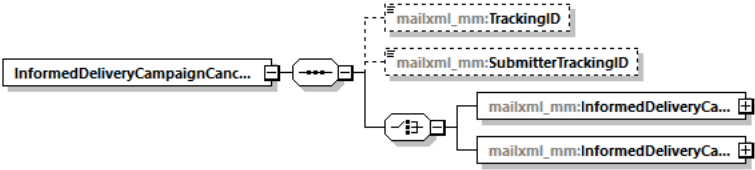
element **ExtraServiceSummaryData/USPSPackageUniqueCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:uspsPackageUniqueCharacteristicType


element **InformedDeliveryCampaignCancelRequest**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																				
type	extension of mailxml mm:informedDeliveryCampaignDeleteRequestType																																				
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:TransmittedCount mailxml mm:InformedDeliveryCampaignData																																				
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:CustomerGroupID</td><td>mailxml_base:s25</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailingGroupID</td><td>xs:nonNegativeInteger</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatJobID</td><td>mailxml_base:jobIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ConsigneeCampaignID</td><td>mailxml_base:s25</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CustomerGroupID	mailxml_base:s25					mailxml_defs:MailingGroupID	xs:nonNegativeInteger					mailxml_defs:MaildatJobID	mailxml_base:jobIDType					mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType					mailxml_defs:ConsigneeCampaignID	mailxml_base:s25				
Name	Type	Use	Default	Fixed	Annotation																																
mailxml_defs:CustomerGroupID	mailxml_base:s25																																				
mailxml_defs:MailingGroupID	xs:nonNegativeInteger																																				
mailxml_defs:MaildatJobID	mailxml_base:jobIDType																																				
mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType																																				
mailxml_defs:ConsigneeCampaignID	mailxml_base:s25																																				
annotation	<p>documentation</p> <p>Request to cancel Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest</p>																																				

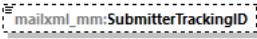
element **InformedDeliveryCampaignCancelResponse**

diagram	 The diagram shows the structure of the <code>InformedDeliveryCampaignCancelResponse</code> element. It is a container element with a dashed border. Inside, there is a sequence of three child elements: <code>mailxml_mm:TrackingID</code> , <code>mailxml_mm:SubmitterTrackingID</code> , and a choice of two elements: <code>mailxml_mm:InformedDeliveryCa...</code> and <code>mailxml_mm:InformedDeliveryCa...</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:InformedDeliveryCampaignDeleteAccept mailxml mm:InformedDeliveryCampaignDeleteReject
annotation	documentation Response to the request to delete an Informed Delivery campaign.

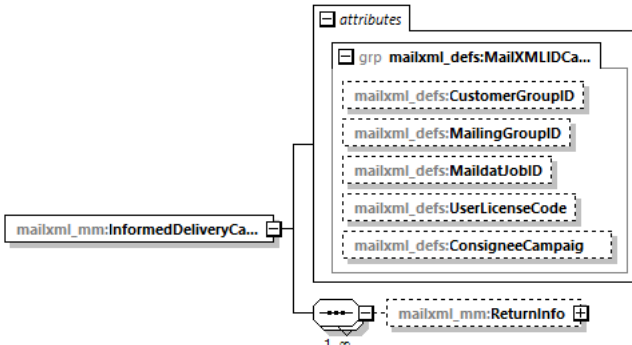
element **InformedDeliveryCampaignCancelResponse/TrackingID**

diagram	 The diagram shows the structure of the <code>mailxml_mm:TrackingID</code> element. It is a simple element with a dashed border.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **InformedDeliveryCampaignCancelResponse/SubmitterTrackingID**

diagram	 The diagram shows the structure of the <code>mailxml_mm:SubmitterTrackingID</code> element. It is a simple element with a dashed border.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **InformedDeliveryCampaignCancelResponse/InformedDeliveryCampaignDeleteAccept**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																				
children	mailxml mm:ReturnInfo																																				
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr><tr><td>mailxml_defs:CustomerGroupID</td><td>mailxml_base:s25</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailingGroupID</td><td>xs:nonNegativeInteger</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatJobID</td><td>mailxml_base:jobIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ConsigneeCampaignID</td><td>mailxml_base:s25</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CustomerGroupID	mailxml_base:s25					mailxml_defs:MailingGroupID	xs:nonNegativeInteger					mailxml_defs:MaildatJobID	mailxml_base:jobIDType					mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType					mailxml_defs:ConsigneeCampaignID	mailxml_base:s25				
Name	Type	Use	Default	Fixed	Annotation																																
mailxml_defs:CustomerGroupID	mailxml_base:s25																																				
mailxml_defs:MailingGroupID	xs:nonNegativeInteger																																				
mailxml_defs:MaildatJobID	mailxml_base:jobIDType																																				
mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType																																				
mailxml_defs:ConsigneeCampaignID	mailxml_base:s25																																				

element

InformedDeliveryCampaignCancelResponse/InformedDeliveryCampaignDeleteAccept/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element

InformedDeliveryCampaignCancelResponse/InformedDeliveryCampaignDeleteReject

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger				
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_defs:ConsigneeCampaignID	mailxml_base:s25				

element

InformedDeliveryCampaignCancelResponse/InformedDeliveryCampaignDeleteReject/ReturnInfo

diagram	
---------	--

MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **InformedDeliveryCampaignCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	extension of mailxml_mm:informedDeliveryCampaignCreateRequestType					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount mailxml mm:InformedDeliveryCampaignData					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		

MailXML Version 22.0 Identification Specification

	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:MaildatJobID mailxml_defs:UserLicenseCode	mailxml_base:s25 xs:nonNegativeInteger mailxml_base:jobIDType mailxml_base:userLicenseCodeType	 required
annotation	documentation "Request to create Informed Delivery Campaigns separate from presort. Prerequisite to submitting this message is the OpenMailingGroupRequest"		

element **InformedDeliveryCampaignCreateResponse**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:InformedDeliveryCampaignCreateAccept mailxml mm:InformedDeliveryCampaignCreateReject		
annotation	documentation Response to the request to create an Informed Delivery campaign.		

element **InformedDeliveryCampaignCreateResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s20		

element **InformedDeliveryCampaignCreateResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s20		

element **InformedDeliveryCampaignCreateResponse/InformedDeliveryCampaignCreateAccept**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		

MailXML Version 22.0 Identification Specification

children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element

InformedDeliveryCampaignCreateResponse/InformedDeliveryCampaignCreateAccept/ReturnInfo

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **InformedDeliveryCampaignCreateResponse/InformedDeliveryCampaignCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element

InformedDeliveryCampaignCreateResponse/InformedDeliveryCampaignCreateReject/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **InternationalPostageStatementCreateRequest**

diagram	<pre>graph TD subgraph InternationalPostageStatementC... subgraph grp_mailxml_mm_MailXMLPost... mailxml_mm_CustomerGroupID mailxml_mm_MailingGroupID mailxml_mm_IssueDate mailxml_mm_IssueNumber mailxml_mm_VolumeNumber mailxml_mm_CustomerReferenceID mailxml_mm_AgencyCostCode mailxml_mm_PermitNumber mailxml_mm_PermitType mailxml_mm_PermitZip4 mailxml_mm_PublicationNumber mailxml_mm_PostageStatementM... mailxml_mm_RateType mailxml_mm_ProcessingCategory end multiplicity_0_infinity[0..∞] subgraph child_elements mailxml_mm_SubmittingParty mailxml_mm_SubmittingSoftware mailxml_mm_SubmitterTrackingID mailxml_mm_CreatePostageState... end end</pre>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CreatePostageStatement					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			

MailXML Version 22.0 Identification Specification

	mailxml_mm:MailingGroupID mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber mailxml_mm:CustomerReferenceID mailxml_mm:AgencyCostCode mailxml_mm:PermitNumber mailxml_mm:PermitType mailxml_mm:PermitZip4 mailxml_mm:PublicationNumber mailxml_mm:PostageStatementMethod mailxml_mm:RateType mailxml_mm:ProcessingCategory	xs:nonNegativeInteger xs:date mailxml_base:s06 mailxml_base:s05 mailxml_base:s40 mailxml_mm:agencyCostCodeType mailxml_base:s08 mailxml_base:permitTypeType mailxml_base:ns09 mailxml_base:s08 mailxml_mm:postagePaymentMethodType mailxml_base:rateType mailxml_base:processingCategoryType	required
annotation	documentation Request to create a postage statement.		

element **InternationalPostageStatementCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **InternationalPostageStatementCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

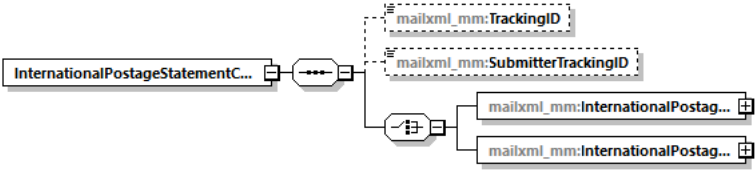
element **InternationalPostageStatementCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

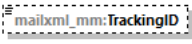
element **InternationalPostageStatementCreateRequest/CreatePostageStatement**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:createInternationalPostageStatementType
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData

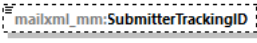
element **InternationalPostageStatementCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:InternationalPostageStatementCreateAccept mailxml mm:InternationalPostageStatementCreateReject
annotation	documentation Response to a request to create a postage statement.

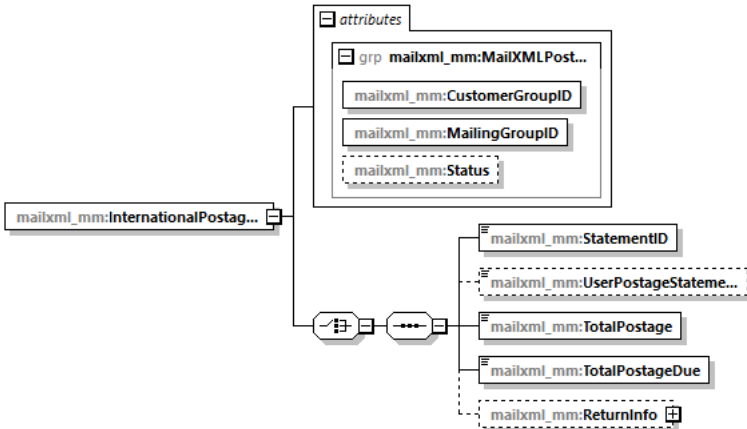
element **InternationalPostageStatementCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **InternationalPostageStatementCreateResponse/SubmitterTrackingID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:StatementID mailxml mm:UserPostageStatementID mailxml mm:TotalPostage mailxml mm:TotalPostageDue mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				


element

InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept/StatementID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element

InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept/UserPostageStatementID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

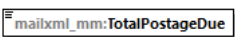
element

InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept/TotalPostage

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

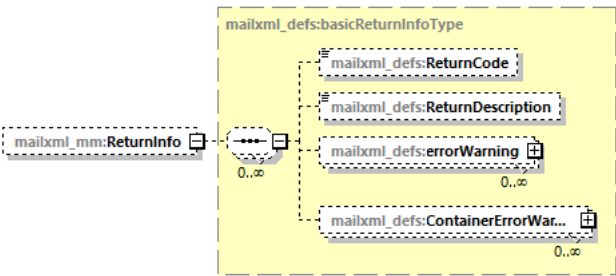
element

InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept/TotalPostageDue

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element

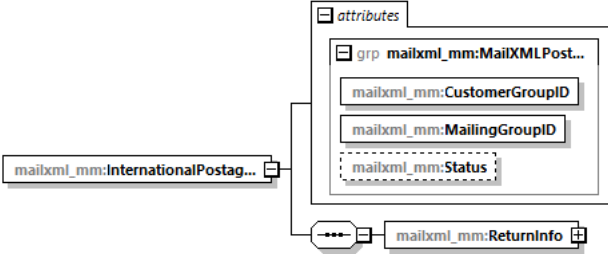
InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept/ReturnInfo

diagram	 <p>The diagram shows the structure of the <code>mailxml_mm:ReturnInfo</code> element. It is a container element (indicated by a dashed box) that contains a sequence of four child elements, each with a cardinality of <code>0..∞</code> (indicated by a dashed box around the sequence):</p> <ul style="list-style-type: none"> <code>mailxml_defs:ReturnCode</code> <code>mailxml_defs:ReturnDescription</code> <code>mailxml_defs:errorWarning</code> <code>mailxml_defs:ContainerErrorWar...</code> <p>The entire structure is labeled <code>mailxml_defs:basicReturnInfoType</code> in the top right corner of the diagram area.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

MailXML Version 22.0 Identification Specification

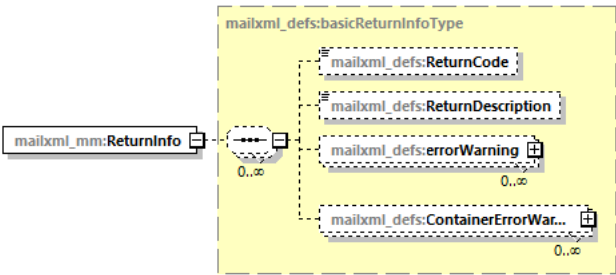
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

element

InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateReject/ReturnInfo

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **InternationalPostageStatementLineItemData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PostageStatementPart mailxml mm:PostageStatementPartsSection mailxml mm:InternationalPriceGroupNumber mailxml mm:ProcessingCategory mailxml mm:ContainerDisplayName mailxml mm:ContainerID mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PieceRate mailxml mm:PostageAmount mailxml mm:PoundRate mailxml mm:RateCategory mailxml mm:DirectOrMixedCategory mailxml mm:IsWorldwidePresortPriceGroup mailxml mm:Section mailxml mm:PriceType mailxml mm:SinglePieceWeight mailxml mm:SurchargeType mailxml mm:TotalPieces mailxml mm:TotalWeight mailxml mm:VersionID mailxml mm:ContainerType mailxml mm:FlatRateIndicator mailxml mm:FullServiceParticipationIndicator mailxml mm:DestinationCountry mailxml mm:NoOfSacks mailxml mm:IncentivePercentage mailxml mm:PostageIncentiveAmount mailxml mm:UnderWeightIncentivePerPiece mailxml mm:MailCharacteristic
used by	complexType abstractInternationalPostageStatementDataType

element **InternationalPostageStatementLineItemData/PostageStatementPart**

diagram	
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MailXML Version 22.0 Identification Specification

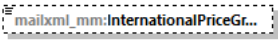
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:internationalPSPartType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	Q	
	enumeration	R	
	enumeration	S	

element **InternationalPostageStatementLineItemData/PostageStatementPartsSection**

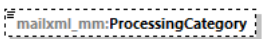
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:internationalPSPartSectionType		
facets	Kind	Value	Annotation
	enumeration	ICLM	
	enumeration	ICLO	
	enumeration	ICLP	
	enumeration	ICLPL	
	enumeration	ICLS	
	enumeration	ICOM	
	enumeration	ICOP	
	enumeration	IEM	
	enumeration	IEMF	
	enumeration	IFCP	
	enumeration	IFE	
	enumeration	IFLB	
	enumeration	IFMB	
	enumeration	IFSB	
	enumeration	IGBB	
	enumeration	IGBM	
	enumeration	IGD	
	enumeration	IGXG	
	enumeration	ILDC	
	enumeration	ILDD	
	enumeration	ILDF	

	enumeration	IMBG
	enumeration	INDG
	enumeration	IPM
	enumeration	IPMI
	enumeration	IPMM
	enumeration	IRV
	enumeration	ISAL
	enumeration	ISAM

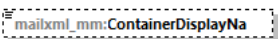
element **InternationalPostageStatementLineItemData/InternationalPriceGroupNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **InternationalPostageStatementLineItemData/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	


element **InternationalPostageStatementLineItemData/ContainerDisplayName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50

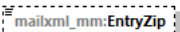
element **InternationalPostageStatementLineItemData/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

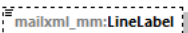
element **InternationalPostageStatementLineItemData/EntryFacilityType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

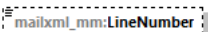
element **InternationalPostageStatementLineItemData/EntryZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

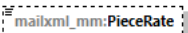
element **InternationalPostageStatementLineItemData/LineLabel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s80		


element **InternationalPostageStatementLineItemData/LineNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s03		

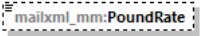
element **InternationalPostageStatementLineItemData/PieceRate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

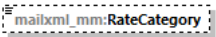
element **InternationalPostageStatementLineItemData/PostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemData/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemData/RateCategory**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:rateCategoryType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	A1	
	enumeration	AF	
	enumeration	B	
	enumeration	B1	
	enumeration	BF	
	enumeration	C	
	enumeration	C1	
	enumeration	D	
	enumeration	D1	
	enumeration	DF	
	enumeration	E	
	enumeration	FB	
	enumeration	G	
	enumeration	GF	
	enumeration	H	
	enumeration	K	
	enumeration	KF	
	enumeration	L	
	enumeration	L1	
	enumeration	L2	
	enumeration	L3	
	enumeration	L4	
	enumeration	L5	
	enumeration	L6	
	enumeration	L7	

enumeration	L8
enumeration	TQ
enumeration	TR
enumeration	N
enumeration	O
enumeration	O1
enumeration	PI
enumeration	PM
enumeration	P7
enumeration	P8
enumeration	PE
enumeration	PQ
enumeration	PR
enumeration	PG
enumeration	PK
enumeration	P5
enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
enumeration	P14
enumeration	P15
enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
enumeration	IC17
enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22
enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
enumeration	IE27
enumeration	IE28
enumeration	IE29
enumeration	IF30


enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
enumeration	II39
enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
enumeration	IJ46
enumeration	IJ47
enumeration	IK48
enumeration	IK49
enumeration	IK50
enumeration	IK51
enumeration	IK52
enumeration	IK53
enumeration	IK54
enumeration	IK55
enumeration	IK56
enumeration	IK57
enumeration	IK58
enumeration	IK59
enumeration	IK60
enumeration	IK61
enumeration	IK62
enumeration	IK63
enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7

	enumeration	PS8
	enumeration	PS9
	enumeration	PS10
	enumeration	PS11
	enumeration	Z
	enumeration	D2
	enumeration	TE
	enumeration	TK


element **InternationalPostageStatementLineItemData/DirectOrMixedCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:directOrMixedCategoryType		
facets	Kind	Value	Annotation
	enumeration	Direct	
	enumeration	Mixed	


element **InternationalPostageStatementLineItemData/IsWorldwidePresortPriceGroup**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **InternationalPostageStatementLineItemData/Section**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s01		

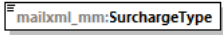
element **InternationalPostageStatementLineItemData/PriceType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:priceType		
facets	Kind	Value	Annotation
	enumeration	commercial	
	enumeration	commercialplus	
	enumeration	retail	


element **InternationalPostageStatementLineItemData/SinglePieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **InternationalPostageStatementLineItemData/SurchargeType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:surchargeType		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	

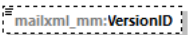
element **InternationalPostageStatementLineItemData/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

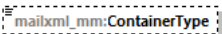
element **InternationalPostageStatementLineItemData/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemData/VersionID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **InternationalPostageStatementLineItemData/ContainerType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

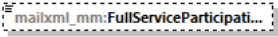
type	mailxml_base:mailXMLContainerType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	E	
	enumeration	F	
	enumeration	L	
	enumeration	O	
	enumeration	P	
	enumeration	S	
	enumeration	T	
	enumeration	V	
	enumeration	B	
	enumeration	U	
	enumeration	Z	
	enumeration	X	
	enumeration	H	
	enumeration	A	
	enumeration	G	
	enumeration	D	
	enumeration	R	
	enumeration	C	
	enumeration	CT	
	enumeration	M	
	enumeration	AB	
	enumeration	Y	

element **InternationalPostageStatementLineItemData/FlatRateIndicator**

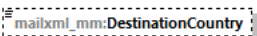
element international:FlatRateIndicator (mailxml:FlatRateIndicator)			
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:flatRateIndicatorType		
facets	Kind	Value	Annotation

	enumeration	B
	enumeration	E
	enumeration	L
	enumeration	M
	enumeration	O
	enumeration	P
	enumeration	S

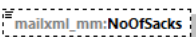
element **InternationalPostageStatementLineItemData/FullServiceParticipationIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:fspiType		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	F	

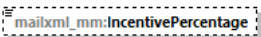
element **InternationalPostageStatementLineItemData/DestinationCountry**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s45		

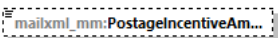
element **InternationalPostageStatementLineItemData/NoOfSacks**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:nonNegativeInteger		

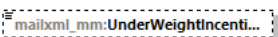
element **InternationalPostageStatementLineItemData/IncentivePercentage**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:percentageType		

element **InternationalPostageStatementLineItemData/PostageIncentiveAmount**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

element **InternationalPostageStatementLineItemData/UnderWeightIncentivePerPiece**

diagram			
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **InternationalPostageStatementLineItemData/MailCharacteristic**

diagram	<pre>classDiagram class mailxml_mm_MailCharacteristic { +mailxml_mm_MailCharacteristicsType* } class mailxml_mm_MailCharacteristicsType { +mailxml_mm_Content* +mailxml_mm_Incentive* +mailxml_mm_Fee* } mailxml_mm_MailCharacteristic "1" -- "0..∞" mailxml_mm_MailCharacteristicsType mailxml_mm_MailCharacteristicsType "1" -- "0..∞" mailxml_mm_Content mailxml_mm_MailCharacteristicsType "1" -- "0..∞" mailxml_mm_Incentive mailxml_mm_MailCharacteristicsType "1" -- "0..∞" mailxml_mm_Fee</pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	<u>mailxml mm:mailCharacteristicsType</u>
children	<u>mailxml mm:Content</u> <u>mailxml mm:Incentive</u> <u>mailxml mm:Fee</u>

element **InternationalPostageStatementLineItemSummaryData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PostageStatementPart mailxml mm:PostageStatementPartsSection mailxml mm:ProcessingCategory mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PiecePostage mailxml mm:PieceRate mailxml mm:PostageAmount mailxml mm:PoundPostage mailxml mm:PoundRate mailxml mm:RateCategory mailxml mm:DirectOrMixedCategory mailxml mm:IsWorldwidePresortPriceGroup mailxml mm:InternationalPriceGroupNumber mailxml mm:Section mailxml mm:PriceType mailxml mm:SurchargeType mailxml mm:TotalPieces mailxml mm:TotalWeight mailxml mm:WeightBreakType mailxml mm:FlatRateIndicator mailxml mm:LCPAuditCode mailxml mm:IncentivePercentage mailxml mm:PostageIncentiveAmount mailxml mm:BaseAllowanceWeight mailxml mm:LCPBaseAllowanceWeight mailxml mm:NDGBaseAllowanceWeight mailxml mm:TotalPoundsSubjectToAdditionalCharge mailxml mm:AdditionalPostagePayment mailxml mm:AddressAccuracyRate mailxml mm:MailCharacteristic
used by	complexType abstractInternationalPostageStatementDataType

element **InternationalPostageStatementLineItemSummaryData/PostageStatementPart**

diagram	
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MailXML Version 22.0 Identification Specification

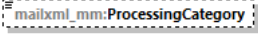
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:internationalPSPartType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	Q	
	enumeration	R	
	enumeration	S	

element **InternationalPostageStatementLineItemSummaryData/PostageStatementPartsSection**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:internationalPSPartSectionType		
facets	Kind	Value	Annotation
	enumeration	ICLM	
	enumeration	ICLO	
	enumeration	ICLP	
	enumeration	ICLPL	
	enumeration	ICLS	
	enumeration	ICOM	
	enumeration	ICOP	
	enumeration	IEM	
	enumeration	IEMF	
	enumeration	IFCP	
	enumeration	IFE	
	enumeration	IFLB	
	enumeration	IFMB	
	enumeration	IFSB	
	enumeration	IGBB	
	enumeration	IGBM	
	enumeration	IGD	
	enumeration	IGXG	
	enumeration	ILDC	
	enumeration	ILDD	
	enumeration	ILDF	

	enumeration	IMBG
	enumeration	INDG
	enumeration	IPM
	enumeration	IPMI
	enumeration	IPMM
	enumeration	IRV
	enumeration	ISAL
	enumeration	ISAM


element **InternationalPostageStatementLineItemSummaryData/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

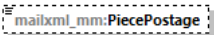
element **InternationalPostageStatementLineItemSummaryData/LineLabel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s80		

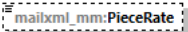
element **InternationalPostageStatementLineItemSummaryData/LineNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s03		


element **InternationalPostageStatementLineItemSummaryData/PiecePostage**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

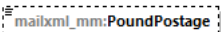
element **InternationalPostageStatementLineItemSummaryData/PieceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

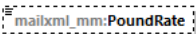
element **InternationalPostageStatementLineItemSummaryData/PostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

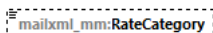
element **InternationalPostageStatementLineItemSummaryData/PoundPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemSummaryData/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemSummaryData/RateCategory**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:rateCategoryType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	A1	
	enumeration	AF	
	enumeration	B	
	enumeration	B1	
	enumeration	BF	
	enumeration	C	
	enumeration	C1	
	enumeration	D	
	enumeration	D1	
	enumeration	DF	
	enumeration	E	
	enumeration	FB	

enumeration	G
enumeration	GF
enumeration	H
enumeration	K
enumeration	KF
enumeration	L
enumeration	L1
enumeration	L2
enumeration	L3
enumeration	L4
enumeration	L5
enumeration	L6
enumeration	L7
enumeration	L8
enumeration	TQ
enumeration	TR
enumeration	N
enumeration	O
enumeration	O1
enumeration	PI
enumeration	PM
enumeration	P7
enumeration	P8
enumeration	PE
enumeration	PQ
enumeration	PR
enumeration	PG
enumeration	PK
enumeration	P5
enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
enumeration	P14
enumeration	P15
enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
enumeration	IC17

enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22
enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
enumeration	IE27
enumeration	IE28
enumeration	IE29
enumeration	IF30
enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
enumeration	II39
enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
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enumeration	IK48
enumeration	IK49
enumeration	IK50
enumeration	IK51
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enumeration	IK54
enumeration	IK55
enumeration	IK56
enumeration	IK57
enumeration	IK58
enumeration	IK59
enumeration	IK60
enumeration	IK61
enumeration	IK62
enumeration	IK63

enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7
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enumeration	PS9
enumeration	PS10
enumeration	PS11
enumeration	Z
enumeration	D2
enumeration	TE
enumeration	TK

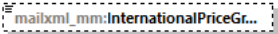
element **InternationalPostageStatementLineItemSummaryData/DirectOrMixedCategory**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml mm:directOrMixedCategoryType									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Direct</td><td></td></tr><tr><td>enumeration</td><td>Mixed</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Direct		enumeration	Mixed	
Kind	Value	Annotation								
enumeration	Direct									
enumeration	Mixed									


element **InternationalPostageStatementLineItemSummaryData/IsWorldwidePresortPriceGroup**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

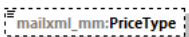
element **InternationalPostageStatementLineItemSummaryData/InternationalPriceGroupNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

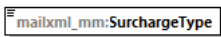
element **InternationalPostageStatementLineItemSummaryData/Section**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01


element **InternationalPostageStatementLineItemSummaryData/PriceType**

diagram													
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
type	mailxml_mm:priceType												
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>commercial</td><td></td></tr><tr><td>enumeration</td><td>commercialplus</td><td></td></tr><tr><td>enumeration</td><td>retail</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	commercial		enumeration	commercialplus		enumeration	retail	
Kind	Value	Annotation											
enumeration	commercial												
enumeration	commercialplus												
enumeration	retail												


element **InternationalPostageStatementLineItemSummaryData/SurchargeType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:surchargeType		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	

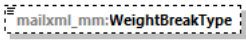
element **InternationalPostageStatementLineItemSummaryData/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **InternationalPostageStatementLineItemSummaryData/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

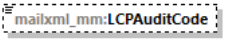
element **InternationalPostageStatementLineItemSummaryData/WeightBreakType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:weightBreakType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	H	
	enumeration	N	

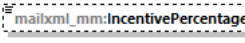
element **InternationalPostageStatementLineItemSummaryData/FlatRateIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:flatRateIndicatorType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	E	
	enumeration	L	
	enumeration	M	
	enumeration	O	
	enumeration	P	
	enumeration	S	


element **InternationalPostageStatementLineItemSummaryData/LCPAuditCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string

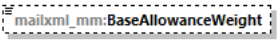
element **InternationalPostageStatementLineItemSummaryData/IncentivePercentage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:percentageType

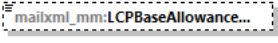
element **InternationalPostageStatementLineItemSummaryData/PostageIncentiveAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **InternationalPostageStatementLineItemSummaryData/BaseAllowanceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **InternationalPostageStatementLineItemSummaryData/LCPBaseAllowanceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

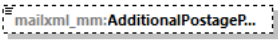
element **InternationalPostageStatementLineItemSummaryData/NDGBaseAllowanceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **InternationalPostageStatementLineItemSummaryData/TotalPoundsSubjecttoAdditionalCharge**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemSummaryData/AdditionalPostagePayment**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemSummaryData/AddressAccuracyRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **InternationalPostageStatementLineItemSummaryData/MailCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailCharacteristicsType
children	mailxml mm:Content mailxml mm:Incentive mailxml mm:Fee

element **InternationalPostageStatementQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:StatementID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			

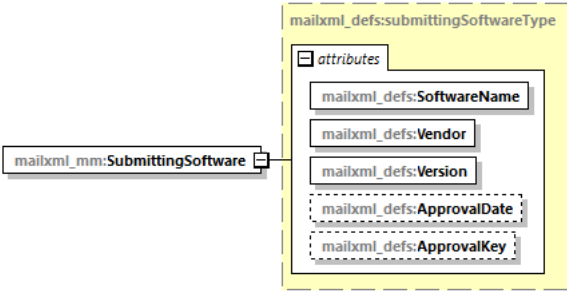
MailXML Version 22.0 Identification Specification

	mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber mailxml_mm:CustomerReferenceID mailxml_mm:AgencyCostCode mailxml_mm:PermitNumber mailxml_mm:PermitType mailxml_mm:PermitZip4 mailxml_mm:PublicationNumber mailxml_mm:PostageStatementMethod mailxml_mm:RateType mailxml_mm:ProcessingCategory	xs:date mailxml_base:s06 mailxml_base:s05 mailxml_base:s40 mailxml mm:agencyCostCodeType mailxml_base:s08 mailxml_base:permitTypeType mailxml_base:ns09 mailxml_base:s08 mailxml mm:postagePaymentMethodType mailxml_base:rateType mailxml_base:processingCategoryType
annotation	documentation Query request for an international postage statement.	


element **InternationalPostageStatementQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				


element **InternationalPostageStatementQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

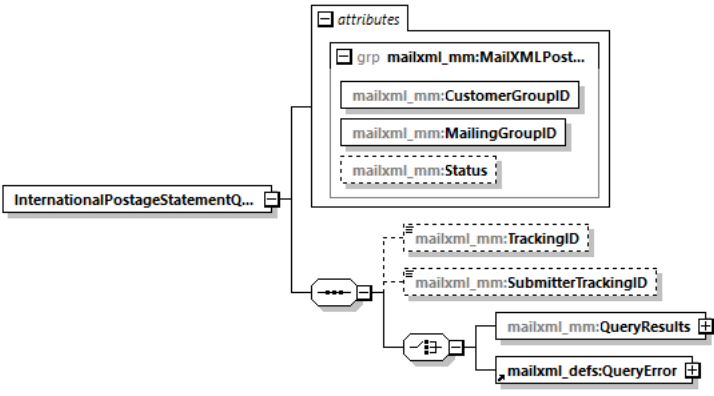
element **InternationalPostageStatementQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **InternationalPostageStatementQueryRequest/StatementID**

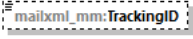
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

element **InternationalPostageStatementQueryResponse**

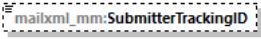
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response to the query for an international postage statement.					

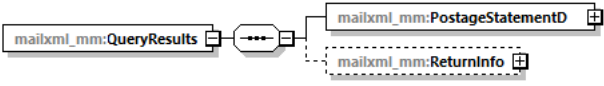
element **InternationalPostageStatementQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **InternationalPostageStatementQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **InternationalPostageStatementQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PostageStatementData mailxml mm:ReturnInfo

element **InternationalPostageStatementQueryResponse/QueryResults/PostageStatementData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:internationalPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage mailxml mm:StatementID mailxml mm:ConfirmationNumber mailxml mm:MailClass mailxml mm:Origin mailxml mm:SpecialFeesAmount mailxml mm:PostageStatementStatus mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalPostageAmountDue mailxml mm:TotalWeight mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAP

[mailxml_mm:MailingOwnerData](#) [mailxml_mm:MailingAgentData](#) [mailxml_mm:PermitHolderForAPData](#)

element **InternationalPostageStatementQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

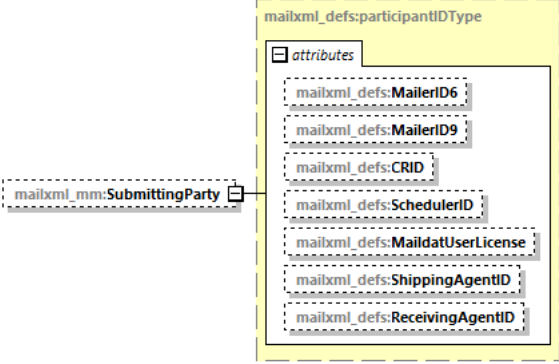
element **InvoiceDelivery**

diagram	<pre>graph TD InvoiceDelivery[InvoiceDelivery] subgraph "mailxml_defs:LargeTransact..." MGID[mailxml_defs:MessageGroupID] TMC[mailxml_defs:TotalMessageCount] MSN[mailxml_defs:MessageSerialNum] TRC[mailxml_defs:TransmittedRecordCount] TRA[mailxml_defs:TotalRecordsAcrossMessages] LM[mailxml_defs:LastMessage] end SP[mailxml_mm:SubmittingParty] SS[mailxml_mm:SubmittingSoftware] DR[mailxml_defs:DataRecipient] PMID[mailxml_mm:PushMessageID] AHI[mailxml_mm:AccountHeaderInfoBlock] ISD[mailxml_mm:InvoiceSummaryData] ILID[mailxml_mm:InvoiceLineItemData] InvoiceDelivery --- MGID InvoiceDelivery --- TMC InvoiceDelivery --- MSN InvoiceDelivery --- TRC InvoiceDelivery --- TRA InvoiceDelivery --- LM InvoiceDelivery --- SP InvoiceDelivery --- SS InvoiceDelivery --- DR InvoiceDelivery --- PMID InvoiceDelivery --- AHI InvoiceDelivery --- ISD InvoiceDelivery --- ILID</pre>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml_defs:DataRecipient mailxml mm:PushMessageID mailxml mm:AccountHeaderInfoBlock mailxml mm:InvoiceSummaryData mailxml mm:InvoiceLineItemData					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			

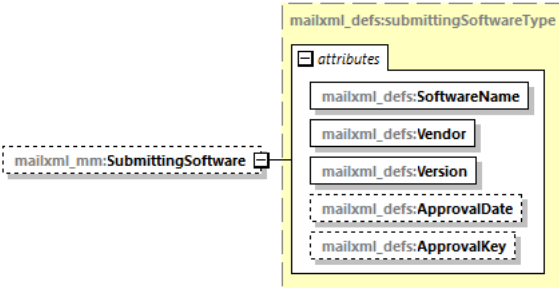
MailXML Version 22.0 Identification Specification

	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No
annotation	documentation Delivery of Invoice data from USPS.			

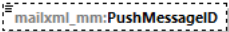
element **InvoiceDelivery/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

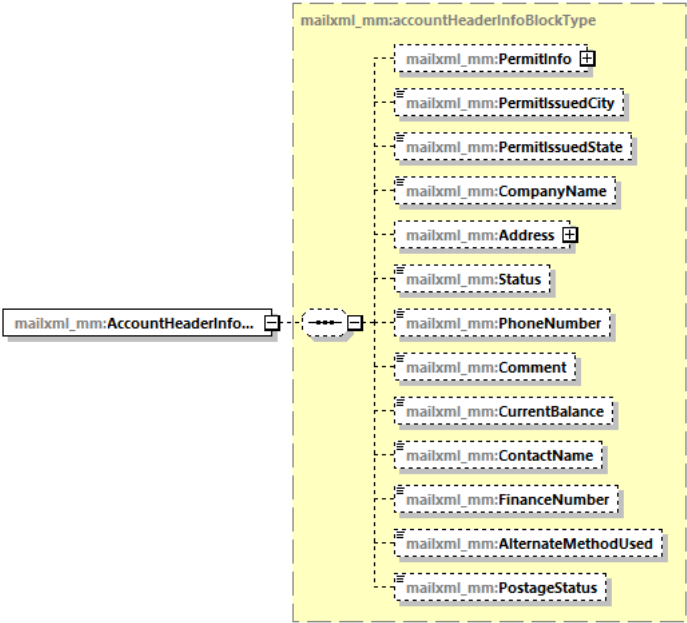
element **InvoiceDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **InvoiceDelivery/PushMessageID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

element **InvoiceDelivery/AccountHeaderInfoBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:accountHeaderInfoBlockType
children	mailxml_mm:PermitInfo mailxml_mm:PermitIssuedCity mailxml_mm:PermitIssuedState mailxml_mm:CompanyName mailxml_mm:Address mailxml_mm:Status mailxml_mm:PhoneNumber mailxml_mm:Comment mailxml_mm:CurrentBalance mailxml_mm:ContactName mailxml_mm:FinanceNumber mailxml_mm:AlternateMethodUsed mailxml_mm:PostageStatus

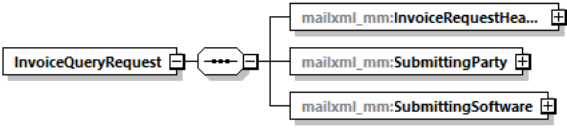
element **InvoiceDelivery/InvoiceSummaryData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:invoiceSummaryDataType
children	mailxml mm:RequestDate mailxml mm:CostCenter mailxml mm:TransactionNumber mailxml mm:BRMType mailxml mm:RateType mailxml mm:OpeningBalance mailxml mm:ClosingBalance mailxml mm:MailingDate mailxml mm:MailingClass mailxml mm:ProcessingCategory mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:SubtotalPostageAmount mailxml mm:BRMFee

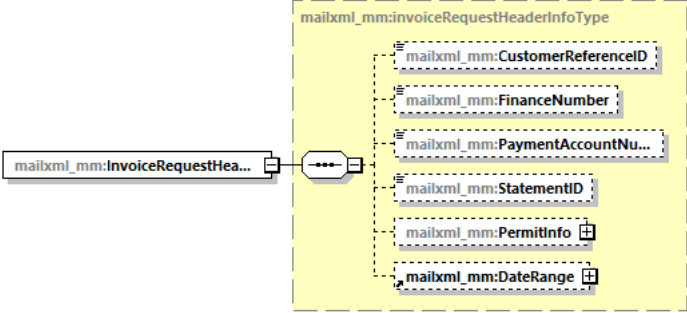
element **InvoiceDelivery/InvoiceLineItemData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:invoiceLineItemDataType
children	mailxml mm:FeeExpiresDate mailxml mm:BarcodeRate mailxml mm:EntryDiscount mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:HeavyLetter mailxml mm:MarketingOrFulfillment mailxml mm:HandlingCharge mailxml mm:PriceType mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PieceRate mailxml mm:DiscountTotalAmount mailxml mm:FeeTotalAmount mailxml mm:PoundRate mailxml mm:PreparedAsSM mailxml mm:RateCategory mailxml mm:SinglePieceWeight mailxml mm:SurchargeType mailxml mm:TotalWeight mailxml mm:Zone mailxml mm:FlatRateIndicator mailxml mm:FullServiceParticipationIndicator mailxml mm:SinglePieceDimensionalWeight mailxml mm:SinglePieceDimensionalPrice mailxml mm:SinglePieceDimensionalBalloonPrice

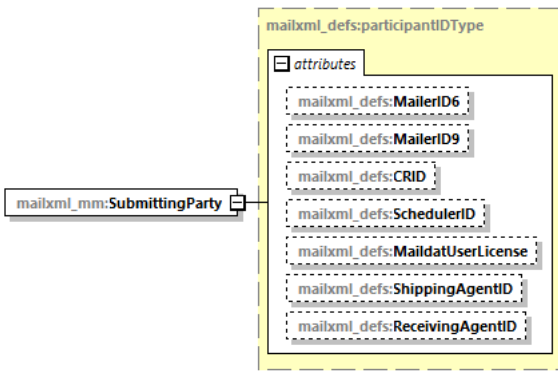
element **InvoiceQueryRequest**

diagram	 The diagram shows the 'InvoiceQueryRequest' element connected to a dashed box containing three child elements: 'mailxml_mm:InvoiceRequestHea...', 'mailxml_mm:SubmittingParty', and 'mailxml_mm:SubmittingSoftware'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:InvoiceRequestHeaderInfo mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware
annotation	documentation Query request for Postage Statement Invoice .

element **InvoiceQueryRequest/InvoiceRequestHeaderInfo**

diagram	 The diagram shows the 'mailxml_mm:InvoiceRequestHea...' element connected to a dashed box containing a list of child elements: 'mailxml_mm:CustomerReferenceID', 'mailxml_mm:FinanceNumber', 'mailxml_mm:PaymentAccountNu...', 'mailxml_mm:StatementID', 'mailxml_mm:PermitInfo', and 'mailxml_mm:DateRange'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:invoiceRequestHeaderInfoType
children	mailxml mm:CustomerReferenceID mailxml mm:FinanceNumber mailxml mm:PaymentAccountNumber mailxml mm:StatementID mailxml mm:PermitInfo mailxml mm:DateRange

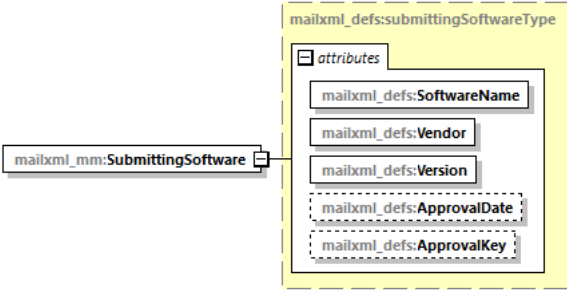
element **InvoiceQueryRequest/SubmittingParty**

diagram	 <p>The diagram illustrates the structure of the <code>mailxml_defs:participantIDType</code> element. It is a container for several attributes, each represented by a dashed box. The attributes are: <code>mailxml_defs:MailerID6</code>, <code>mailxml_defs:MailerID9</code>, <code>mailxml_defs:CRID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:MaildatUserLicense</code>, <code>mailxml_defs:ShippingAgentID</code>, and <code>mailxml_defs:ReceivingAgentID</code>. A separate box labeled <code>mailxml_mm:SubmittingParty</code> is shown with a line connecting it to the <code>mailxml_defs:participantIDType</code> container, indicating its role as the parent element.</p>																														
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																														
type	mailxml_defs:participantIDType																														
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:MailerID6</td><td>mailxml_base:mailerID6Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailerID9</td><td>mailxml_base:mailerID9Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CRID</td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType					mailxml_defs:SchedulerID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	Annotation																										
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																														
mailxml_defs:MailerID9	mailxml_base:mailerID9Type																														
mailxml_defs:CRID	mailxml_base:CRIDType																														
mailxml_defs:SchedulerID	mailxml_base:s12																														

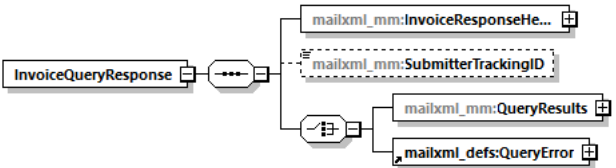
MailXML Version 22.0 Identification Specification

mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

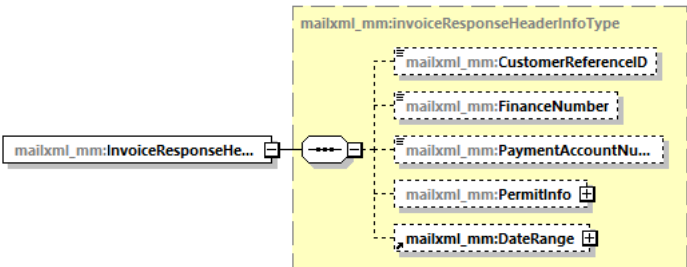
element **InvoiceQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **InvoiceQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:InvoiceResponseHeaderInfo mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
annotation	documentation Response to the query for invoice a postage statement.					

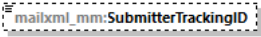
element **InvoiceQueryResponse/InvoiceResponseHeaderInfo**

diagram						
---------	---	--	--	--	--	--

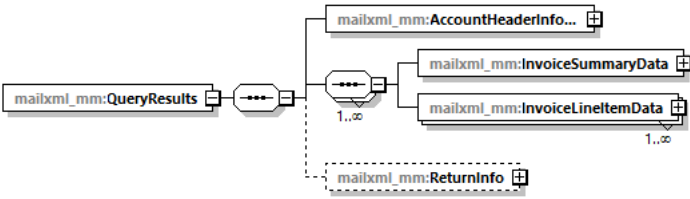
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:invoiceResponseHeaderInfoType
children	mailxml mm:CustomerReferenceID mailxml mm:FinanceNumber mailxml mm:PaymentAccountNumber mailxml mm:PermitInfo mailxml mm:DateRange

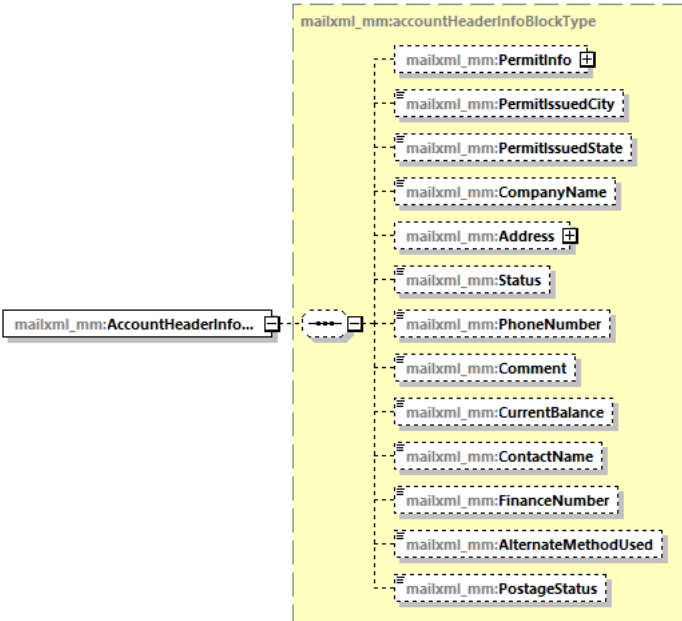
element InvoiceQueryResponse/SubmitterTrackingID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element InvoiceQueryResponse/QueryResults

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:AccountHeaderInfoBlock mailxml mm:InvoiceSummaryData mailxml mm:InvoiceLineItemData mailxml mm:ReturnInfo

element InvoiceQueryResponse/QueryResults/AccountHeaderInfoBlock

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:accountHeaderInfoBlockType
children	mailxml mm:PermitInfo mailxml mm:PermitIssuedCity mailxml mm:PermitIssuedState mailxml mm:CompanyName mailxml mm:Address mailxml mm:Status mailxml mm:PhoneNumber mailxml mm:Comment mailxml mm:CurrentBalance mailxml mm:ContactName mailxml mm:FinanceNumber mailxml mm:AlternateMethodUsed mailxml mm:PostageStatus

	mailxml mm:Address mailxml mm:Status mailxml mm:PhoneNumber mailxml mm:Comment mailxml mm:CurrentBalance mailxml mm:ContactName mailxml mm:FinanceNumber mailxml mm:AlternateMethodUsed mailxml mm:PostageStatus
--	--

element **InvoiceQueryResponse/QueryResults/InvoiceSummaryData**

diagram	<pre> classDiagram class mailxml_mm_InvoiceSummaryData { mailxml_mm_RequestDate mailxml_mm_CostCenter mailxml_mm_TransactionNumber mailxml_mm_BRMType mailxml_mm_RateType mailxml_mm_OpeningBalance mailxml_mm_ClosingBalance mailxml_mm_MailingDate mailxml_mm_MailingClass mailxml_mm_ProcessingCategory mailxml_mm_TotalPieces mailxml_mm_TotalPostageAmount mailxml_mm_SubtotalPostageAmount mailxml_mm_BRMFee } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:invoiceSummaryDataType
children	mailxml mm:RequestDate mailxml mm:CostCenter mailxml mm:TransactionNumber mailxml mm:BRMType mailxml mm:RateType mailxml mm:OpeningBalance mailxml mm:ClosingBalance mailxml mm:MailingDate mailxml mm:MailingClass mailxml mm:ProcessingCategory mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:SubtotalPostageAmount mailxml mm:BRMFee

element **InvoiceQueryResponse/QueryResults/InvoiceLineItemData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:InvoiceLineItemData</code> element. It is a container element (represented by a dashed rectangle) that contains 25 child elements. The children are listed in the following order: <code>mailxml_mm:FeeExpiresDate</code>, <code>mailxml_mm:BarcodeRate</code>, <code>mailxml_mm:EntryDiscount</code>, <code>mailxml_mm:EntryFacilityType</code>, <code>mailxml_mm:EntryZip</code>, <code>mailxml_mm:HeavyLetter</code>, <code>mailxml_mm:MarketingOrFulfillment</code>, <code>mailxml_mm:HandlingCharge</code>, <code>mailxml_mm:PriceType</code>, <code>mailxml_mm:LineLabel</code>, <code>mailxml_mm:LineNumber</code>, <code>mailxml_mm:PieceRate</code>, <code>mailxml_mm:DiscountTotalAmount</code>, <code>mailxml_mm:FeeTotalAmount</code>, <code>mailxml_mm:PoundRate</code>, <code>mailxml_mm:PreparedAsSM</code>, <code>mailxml_mm:RateCategory</code>, <code>mailxml_mm:SinglePieceWeight</code>, <code>mailxml_mm:SurchargeType</code>, <code>mailxml_mm:TotalWeight</code>, <code>mailxml_mm:Zone</code>, <code>mailxml_mm:FlatRateIndicator</code>, <code>mailxml_mm:FullServiceParticipati...</code>, <code>mailxml_mm:SinglePieceDimensio...</code>, <code>mailxml_mm:SinglePieceDimensio...</code>, and <code>mailxml_mm:SinglePieceDimensio...</code>. The cardinality for the container element is <code>1..∞</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:invoiceLineItemDataType
children	mailxml mm:FeeExpiresDate mailxml mm:BarcodeRate mailxml mm:EntryDiscount mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:HeavyLetter mailxml mm:MarketingOrFulfillment mailxml mm:HandlingCharge mailxml mm:PriceType mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PieceRate mailxml mm:DiscountTotalAmount mailxml mm:FeeTotalAmount mailxml mm:PoundRate mailxml mm:PreparedAsSM mailxml mm:RateCategory mailxml mm:SinglePieceWeight mailxml mm:SurchargeType mailxml mm:TotalWeight mailxml mm:Zone mailxml mm:FlatRateIndicator mailxml mm:FullServiceParticipationIndicator mailxml mm:SinglePieceDimensionalWeight mailxml mm:SinglePieceDimensionalPrice mailxml mm:SinglePieceDimensionalBalloonPrice

element **InvoiceQueryResponse/QueryResults/ReturnInfo**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:ReturnInfo</code> element. It is a container element (rectangle with a small square icon) containing four child elements: <code>mailxml_defs:ReturnCode</code>, <code>mailxml_defs:ReturnDescription</code>, <code>mailxml_defs:errorWarning</code>, and <code>mailxml_defs:ContainerErrorWarningBlock</code>. Each child element is connected to the parent by a dashed line. The cardinality for each child is <code>0..∞</code>. The parent element is labeled <code>mailxml_mm:ReturnInfo</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **LinItemSummaryData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ProcessingCategory mailxml mm:BarcodeRate mailxml mm:EntryDiscount mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PiecePostage mailxml mm:PieceRate mailxml mm:MarketingOrFulfillment mailxml mm:SubtotalPostageAmount mailxml mm:DiscountTotalAmount mailxml mm:FeeTotalAmount mailxml mm:TotalPostageAmount mailxml mm:PoundPostage mailxml mm:PoundRate mailxml mm:PreparedAsSM mailxml mm:RateCategory mailxml mm:Section mailxml mm:PriceType mailxml mm:SurchargeType mailxml mm:TotalPieces mailxml mm:SimplifiedAddressIndicator mailxml mm:TotalWeight mailxml mm:WeightBreakType mailxml mm:Zone mailxml mm:ExtendedDeliveryFeeApplies mailxml mm:FlatRateIndicator mailxml mm:USPSPackageUniqueCharacteristic


element **LinItemSummaryData/ProcessingCategory**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:processingCategoryType


MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

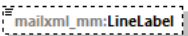
element **LinItemSummaryData/BarcodeRate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:barcodeRateType		
facets	Kind	Value	Annotation
	enumeration	Y	
	enumeration	N	
	enumeration	O	


element **LinItemSummaryData/EntryDiscount**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryDiscountType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	

element **LinItemSummaryData/LineLabel**

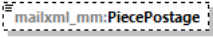
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s80		

element **LinItemSummaryData/LineNumber**

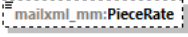
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		

type	mailxml_base:s03
------	-------------------------


element **LinItemSummaryData/PiecePostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

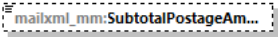
element **LinItemSummaryData/PieceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

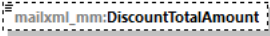
element **LinItemSummaryData/MarketingOrFulfillment**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:marketingOrFulfillmentType		
facets	Kind	Value	Annotation
	enumeration	Marketing	
	enumeration	NotMarketingParcels	
	enumeration	SampleLarge	
	enumeration	SampleSmall	


element **LinItemSummaryData/SubtotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **LinItemSummaryData/DiscountTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

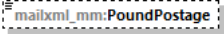
element **LinItemSummaryData/FeeTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

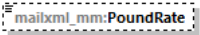
element **LinItemSummaryData/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

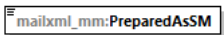
element **LinItemSummaryData/PoundPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **LinItemSummaryData/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **LinItemSummaryData/PreparedAsSM**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **LinItemSummaryData/RateCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																				
type	mailxml_mm:rateCategoryType																																				
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>A1</td><td></td></tr><tr><td>enumeration</td><td>AF</td><td></td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>B1</td><td></td></tr><tr><td>enumeration</td><td>BF</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>C1</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>D1</td><td></td></tr><tr><td>enumeration</td><td>DF</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	A1		enumeration	AF		enumeration	B		enumeration	B1		enumeration	BF		enumeration	C		enumeration	C1		enumeration	D		enumeration	D1		enumeration	DF	
Kind	Value	Annotation																																			
enumeration	A																																				
enumeration	A1																																				
enumeration	AF																																				
enumeration	B																																				
enumeration	B1																																				
enumeration	BF																																				
enumeration	C																																				
enumeration	C1																																				
enumeration	D																																				
enumeration	D1																																				
enumeration	DF																																				


enumeration	E
enumeration	FB
enumeration	G
enumeration	GF
enumeration	H
enumeration	K
enumeration	KF
enumeration	L
enumeration	L1
enumeration	L2
enumeration	L3
enumeration	L4
enumeration	L5
enumeration	L6
enumeration	L7
enumeration	L8
enumeration	TQ
enumeration	TR
enumeration	N
enumeration	O
enumeration	O1
enumeration	PI
enumeration	PM
enumeration	P7
enumeration	P8
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enumeration	PG
enumeration	PK
enumeration	P5
enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
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enumeration	IC15
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enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
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enumeration	IK52
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enumeration	IK58
enumeration	IK59
enumeration	IK60
enumeration	IK61

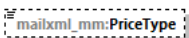
MailXML Version 22.0 Identification Specification

enumeration	IK62
enumeration	IK63
enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
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enumeration	PS9
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enumeration	PS11
enumeration	Z
enumeration	D2
enumeration	TE
enumeration	TK

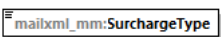
element **LinItemSummaryData/Section**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

element **LinItemSummaryData/PriceType**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:priceType		
facets	Kind	Value	Annotation
	enumeration	commercial	
	enumeration	commercialplus	
	enumeration	retail	

element **LinItemSummaryData/SurchargeType**

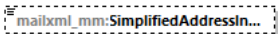
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:surchargeType		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	

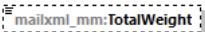
element **LinItemSummaryData/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

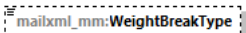
element **LinItemSummaryData/SimplifiedAddressIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:simplifiedAddressType		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	R	
	enumeration	B	
	enumeration	Y	
	enumeration	N	

element **LinItemSummaryData/TotalWeight**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **LinItemSummaryData/WeightBreakType**

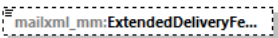
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:weightBreakType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	H	

	enumeration	N
--	-------------	---


element LinelItemSummaryData/Zone

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zoneICType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	


element LinelItemSummaryData/ExtendedDeliveryFeeApplies

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

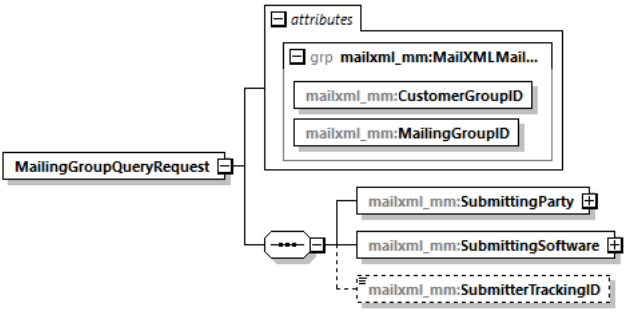
element LinelItemSummaryData/FlatRateIndicator

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:flatRateIndicatorType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	E	
	enumeration	L	
	enumeration	M	
	enumeration	O	
	enumeration	P	
	enumeration	S	

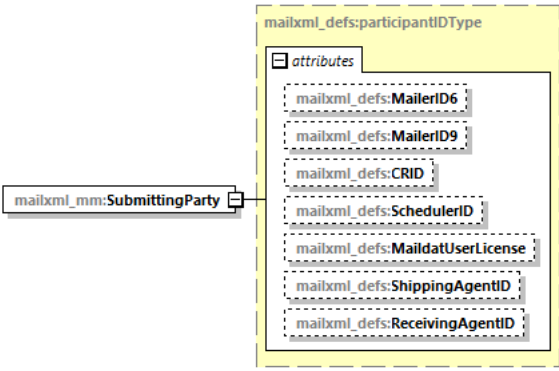
element **LinItemSummaryData/USPSPackageUniqueCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:uspsPackageUniqueCharacteristicType

element **MailingGroupQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Query request for mailing group identification information.					

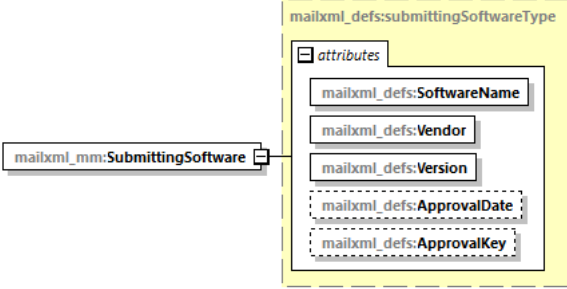
element **MailingGroupQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				

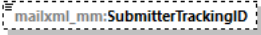
MailXML Version 22.0 Identification Specification

	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12

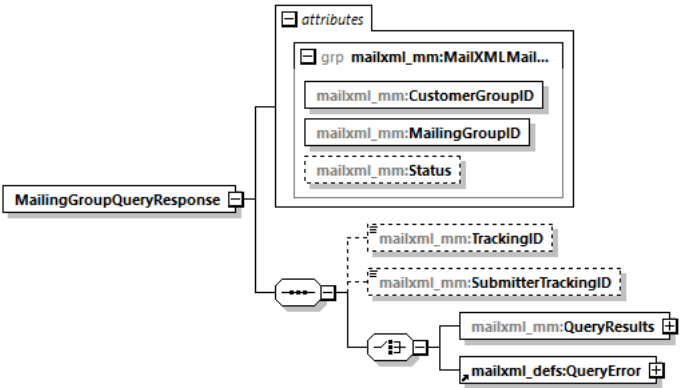
element **MailingGroupQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **MailingGroupQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

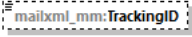
element **MailingGroupQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			

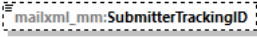
MailXML Version 22.0 Identification Specification

	mailxml_mm:MailingGroupID xs:nonNegativeInteger required mailxml_mm:Status mailxml_base:statusType
annotation	documentation Response to the query request for mailing group identification information.

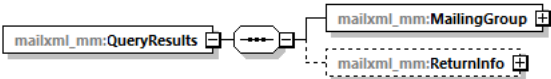
element **MailingGroupQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

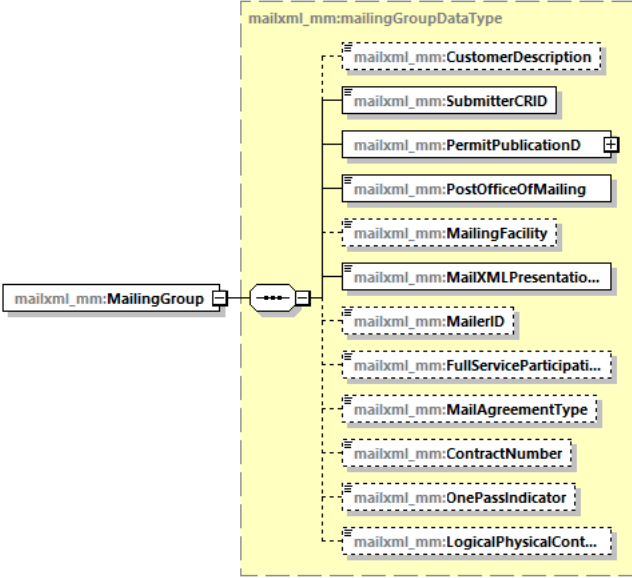
element **MailingGroupQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **MailingGroupQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:MailingGroup mailxml mm:ReturnInfo

element **MailingGroupQueryResponse/QueryResults/MailingGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailingGroupDataType

children	mailxml mm:CustomerDescription mailxml mm:SubmitterCRID mailxml mm:PermitPublicationData mailxml mm:PostOfficeOfMailingZip mailxml mm:MailingFacility mailxml mm:MailXMLPresentationCategory mailxml mm:MailerID mailxml mm:FullServiceParticipationIndicator mailxml mm:MailAgreementType mailxml mm:ContractNumber mailxml mm:OnePassIndicator mailxml mm:LogicalPhysicalContainerIndicator
----------	--

element **MailingGroupQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock


element **MailingGroupSummary**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:MailerJobID mailxml mm:BeginDate mailxml mm:EndDate mailxml mm:OpenDate mailxml mm:CloseDate mailxml mm:PreparerName mailxml mm:PreparerCRID mailxml mm:Origin mailxml mm:Description
used by	element ReconciliationReportQueryResponse/QueryResults

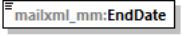
element **MailingGroupSummary/MailerJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

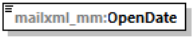
element **MailingGroupSummary/BeginDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime


element **MailingGroupSummary/EndDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

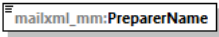
element **MailingGroupSummary/OpenDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime


element **MailingGroupSummary/CloseDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

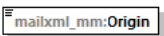
element **MailingGroupSummary/PreparerName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string


element **MailingGroupSummary/PreparerCRID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])*</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])*	
Kind	Value	Annotation					
pattern	([0-9])*						

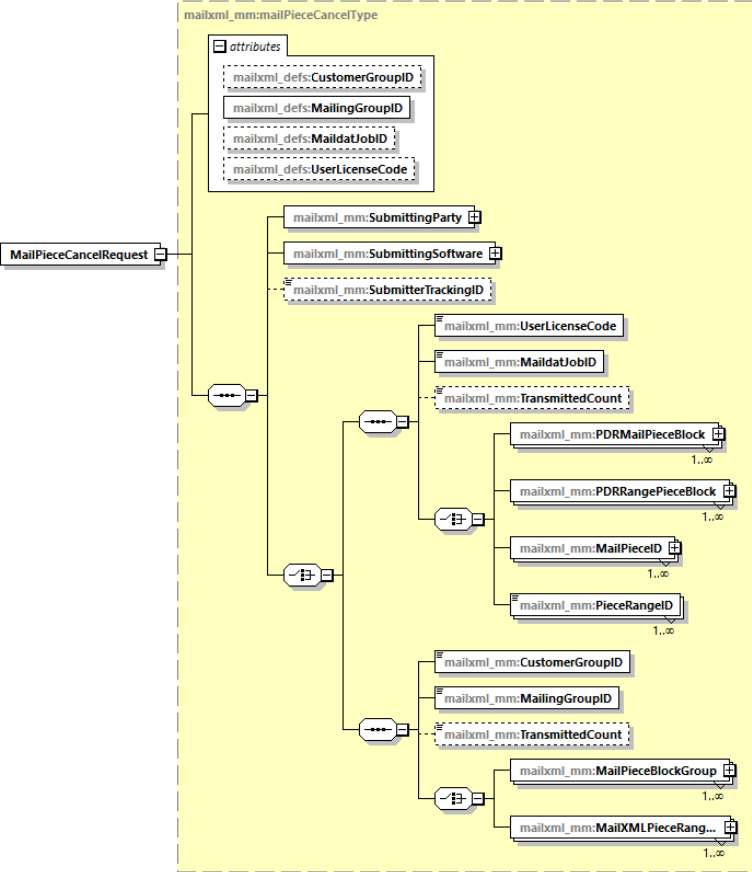
element **MailingGroupSummary/Origin**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string

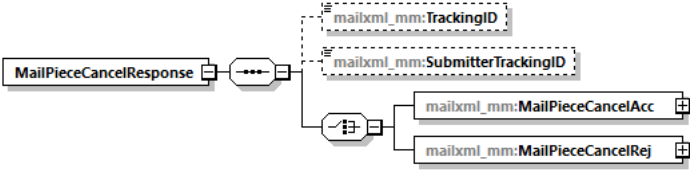
element **MailingGroupSummary/Description**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string

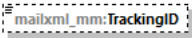
element **MailPieceCancelRequest**

diagram	 <p>The diagram illustrates the structure of the MailPieceCancelRequest element. It is a complex type with several attributes and child elements. The root element is MailPieceCancelRequest, which contains a mailxml_mm:mailPieceCancelType container. This container has the following structure:</p> <ul style="list-style-type: none"> Attributes: <ul style="list-style-type: none"> mailxml_defs:CustomerGroupID (Type: mailxml_base:s25) mailxml_defs:MailingGroupID (Type: xs:nonNegativeInteger, required) mailxml_defs:MaildatJobID (Type: mailxml_base:jobIDType) mailxml_defs:UserLicenseCode (Type: mailxml_base:userLicenseCodeType) Child Elements: <ul style="list-style-type: none"> mailxml_mm:SubmittingParty (Type: mailxml_mm:SubmittingPartyType) mailxml_mm:SubmittingSoftware (Type: mailxml_mm:SubmittingSoftwareType) mailxml_mm:SubmitterTrackingID (Type: mailxml_mm:SubmitterTrackingIDType) mailxml_mm:UserLicenseCode (Type: mailxml_mm:UserLicenseCodeType) mailxml_mm:MaildatJobID (Type: mailxml_mm:MaildatJobIDType) mailxml_mm:TransmittedCount (Type: mailxml_mm:TransmittedCountType) mailxml_mm:PDRMailPieceBlock (Type: mailxml_mm:PDRMailPieceBlockType, 1..∞) mailxml_mm:PDRRangePieceBlock (Type: mailxml_mm:PDRRangePieceBlockType, 1..∞) mailxml_mm:MailPieceID (Type: mailxml_mm:MailPieceIDType, 1..∞) mailxml_mm:PieceRangeID (Type: mailxml_mm:PieceRangeIDType, 1..∞) mailxml_mm:CustomerGroupID (Type: mailxml_mm:CustomerGroupIDType) mailxml_mm:MailingGroupID (Type: mailxml_mm:MailingGroupIDType) mailxml_mm:TransmittedCount (Type: mailxml_mm:TransmittedCountType) mailxml_mm:MailPieceBlockGroup (Type: mailxml_mm:MailPieceBlockGroupType, 1..∞) mailxml_mm:MailXMLPieceRangeBlock (Type: mailxml_mm:MailXMLPieceRangeBlockType, 1..∞) 					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml mm:mailPieceCancelType					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:TransmittedCount mailxml mm:PDRMailPieceBlock mailxml mm:PDRRangePieceBlock mailxml mm:MailPieceID mailxml mm:PieceRangeID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount mailxml mm:MailPieceBlockGroup mailxml mm:MailXMLPieceRangeBlock					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Request to cancel a mail piece.					


element **MailPieceCancelResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:MailPieceCancelAccept mailxml mm:MailPieceCancelReject
annotation	documentation Response to the request to cancel a mail piece.

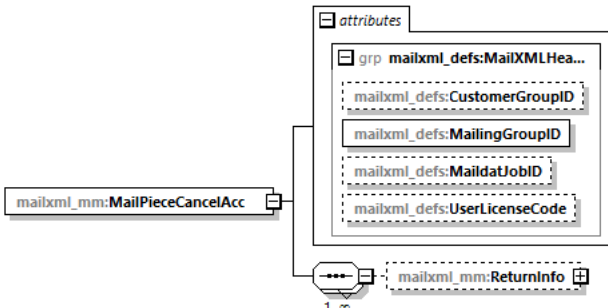
element **MailPieceCancelResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **MailPieceCancelResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

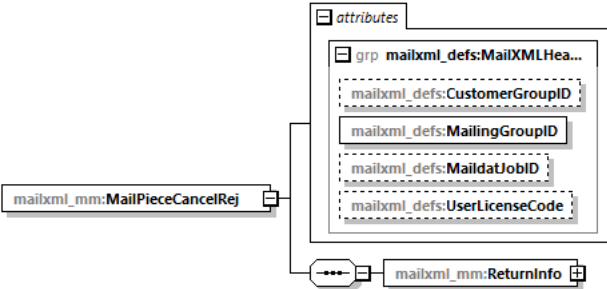
element **MailPieceCancelResponse/MailPieceCancelAccept**

diagram																															
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																														
children	mailxml mm:ReturnInfo																														
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr><tr><td>mailxml_defs:CustomerGroupID</td><td>mailxml_base:s25</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailingGroupID</td><td>xs:nonNegativeInteger</td><td>required</td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatJobID</td><td>mailxml_base:jobIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CustomerGroupID	mailxml_base:s25					mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required				mailxml_defs:MaildatJobID	mailxml_base:jobIDType					mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
Name	Type	Use	Default	Fixed	Annotation																										
mailxml_defs:CustomerGroupID	mailxml_base:s25																														
mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required																													
mailxml_defs:MaildatJobID	mailxml_base:jobIDType																														
mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType																														

element **MailPieceCancelResponse/MailPieceCancelAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **MailPieceCancelResponse/MailPieceCancelReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

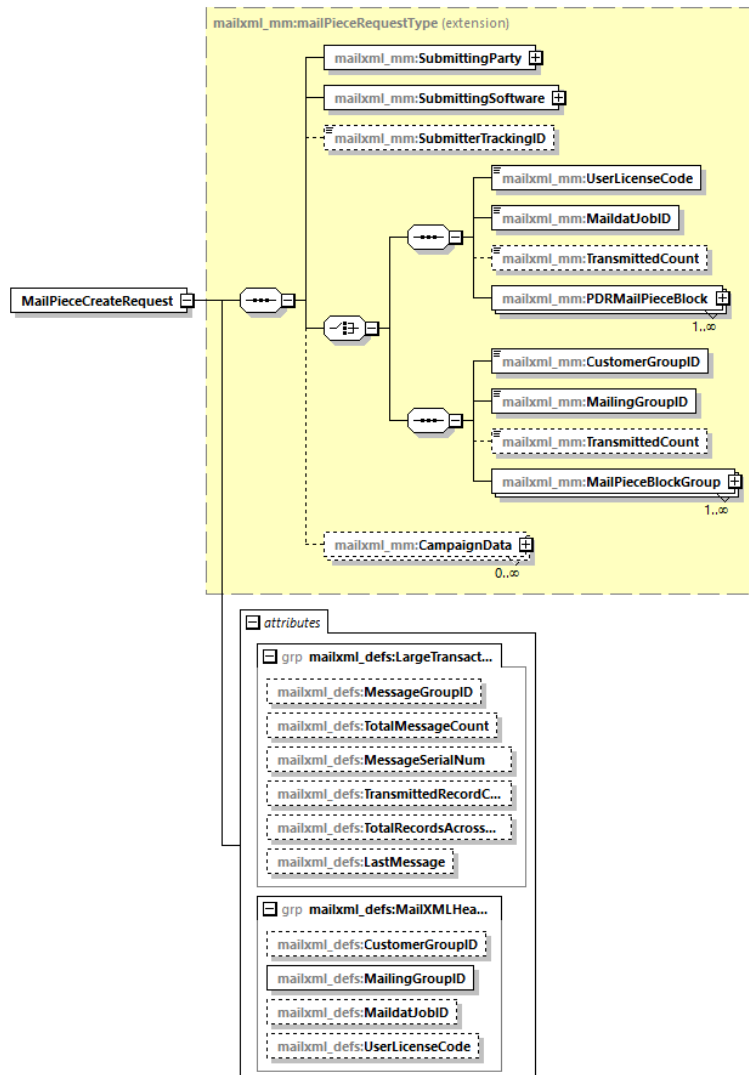
element **MailPieceCancelResponse/MailPieceCancelReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning

mailxml_defs:ContainerErrorWarningBlock

element **MailPieceCreateRequest**

diagram

namespace http://idealliance.org/Specs/mailxml22.0/mailxml_mmtype extension of [mailxml_mm:mailPieceRequestType](#)

children [mailxml mm:SubmittingParty](#) [mailxml mm:SubmittingSoftware](#) [mailxml mm:SubmitterTrackingID](#) [mailxml mm:UserLicenseCode](#) [mailxml mm:MaildatJobID](#) [mailxml mm:TransmittedCount](#) [mailxml mm:PDRMailPieceBlock](#) [mailxml mm:CustomerGroupID](#) [mailxml mm:MailingGroupID](#) [mailxml mm:TransmittedCount](#) [mailxml mm:MailPieceBlockGroup](#) [mailxml mm:CampaignData](#)

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			

MailXML Version 22.0 Identification Specification

	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional No
	mailxml_defs:CustomerGroupID	mailxml_base:s25	
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType	
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType	
annotation	<p>documentation</p> <p>"Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"</p>		

element **MailPieceCreateResponse**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:MailPieceCreateAccept mailxml mm:MailPieceCreateReject		
annotation	<p>documentation</p> <p>Response to the request to create a mailpiece.</p>		

element **MailPieceCreateResponse/TrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s20		

element **MailPieceCreateResponse/SubmitterTrackingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s20		

element **MailPieceCreateResponse/MailPieceCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **MailPieceCreateResponse/MailPieceCreateAccept/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **MailPieceCreateResponse/MailPieceCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					

MailXML Version 22.0 Identification Specification

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **MailPieceCreateResponse/MailPieceCreateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **MailPieceUpdateRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

MailXML Version 22.0 Identification Specification

type	extension of mailxml mm:mailPieceRequestType					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:TransmittedCount mailxml mm:PDRMailPieceBlock mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount mailxml mm:MailPieceBlockGroup mailxml mm:CampaignData					
attributes	Name mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:MaildatJobID mailxml_defs:UserLicenseCode	Type mailxml_base:s25 xs:nonNegativeInteger mailxml_base:jobIDType mailxml_base:userLicenseCodeType	Use required	Default	Fixed	Annotation
annotation	documentation "Request to update a mail piece. Note: the MailXMLPieceRangeBlock and PDRRangePieceBlock blocks inside the mailPieceRequest block will be removed in the next major Mail.XML version. At this time it is strongly advised that milers stop using these two blocks, instead utilize the PDRMailPieceBlock and MailPieceBlockGroup blocks"					

element **MailPieceUpdateResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:MailPieceUpdateAccept mailxml mm:MailPieceUpdateReject					
annotation	documentation Response to the request to update a mail piece.					

element **MailPieceUpdateResponse/TrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **MailPieceUpdateResponse/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **MailPieceUpdateResponse/MailPieceUpdateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **MailPieceUpdateResponse/MailPieceUpdateAccept/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **MailPieceUpdateResponse/MailPieceUpdateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:ReturnInfo					

MailXML Version 22.0 Identification Specification

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **MailPieceUpdateResponse/MailPieceUpdateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **ManifestCancelRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:ConsigneeManifestID
annotation	documentation Request to cancel a manifest.

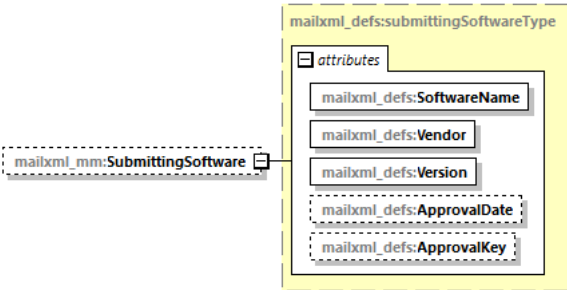
element **ManifestCancelRequest/SubmittingParty**

diagram	
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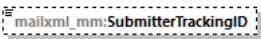
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				


element **ManifestCancelRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

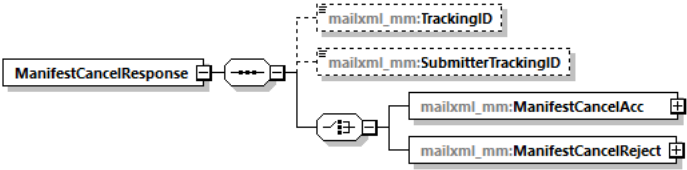
element **ManifestCancelRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					


element **ManifestCancelRequest/ConsigneeManifestID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

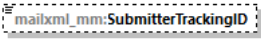
element **ManifestCancelResponse**

diagram	 The diagram shows the ManifestCancelResponse element. It has a sequence of children: a TrackingID (mailxml_mm:TrackingID), a SubmitterTrackingID (mailxml_mm:SubmitterTrackingID), and a choice between ManifestCancelAccept (mailxml_mm:ManifestCancelAcc) and ManifestCancelReject (mailxml_mm:ManifestCancelReject).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ManifestCancelAccept mailxml mm:ManifestCancelReject
annotation	documentation Response to a request to cancel a manifest.

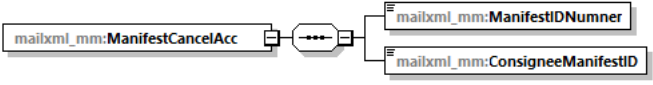
element **ManifestCancelResponse/TrackingID**

diagram	 The diagram shows the TrackingID element (mailxml_mm:TrackingID).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **ManifestCancelResponse/SubmitterTrackingID**

diagram	 The diagram shows the SubmitterTrackingID element (mailxml_mm:SubmitterTrackingID).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **ManifestCancelResponse/ManifestCancelAccept**

diagram	 The diagram shows the ManifestCancelAccept element (mailxml_mm:ManifestCancelAcc). It has a choice of children: ManifestIDNumner (mailxml_mm:ManifestIDNumner) and ConsigneeManifestID (mailxml_mm:ConsigneeManifestID).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ManifestIDNumner mailxml mm:ConsigneeManifestID

element **ManifestCancelResponse/ManifestCancelAccept/ManifestIDNumner**

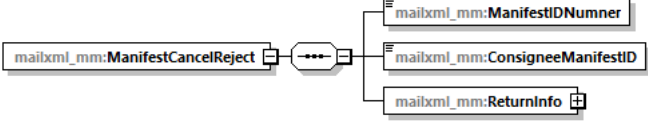
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

element **ManifestCancelResponse/ManifestCancelAccept/ConsigneeManifestID**

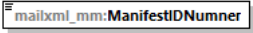
diagram	 The diagram shows the ConsigneeManifestID element (mailxml_mm:ConsigneeManifestID).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	


element ManifestCancelResponse/ManifestCancelReject

diagram	 <pre> graph LR MCReject[mailxml_mm:ManifestCancelReject] --- Container(()) Container --- ManifestIDNumner[mailxml_mm:ManifestIDNumner] Container --- ConsigneeManifestID[mailxml_mm:ConsigneeManifestID] Container --- ReturnInfo[mailxml_mm:ReturnInfo] </pre>		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:ManifestIDNumner mailxml mm:ConsigneeManifestID mailxml mm:ReturnInfo		

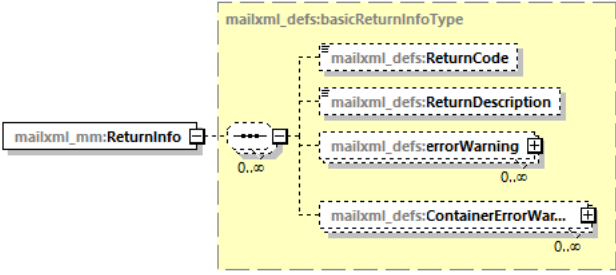
element ManifestCancelResponse/ManifestCancelReject/ManifestIDNumner

diagram	 <pre> graph LR ManifestIDNumner[mailxml_mm:ManifestIDNumner] </pre>		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

element ManifestCancelResponse/ManifestCancelReject/ConsigneeManifestID

diagram	 <pre> graph LR ConsigneeManifestID[mailxml_mm:ConsigneeManifestID] </pre>		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

element ManifestCancelResponse/ManifestCancelReject/ReturnInfo

diagram	 <pre> graph LR ReturnInfo[mailxml_mm:ReturnInfo] --- Container(()) Container --- ReturnCode[mailxml_defs:ReturnCode] Container --- ReturnDescription[mailxml_defs:ReturnDescription] Container --- errorWarning[mailxml_defs:errorWarning] Container --- ContainerErrorWarningBlock[mailxml_defs:ContainerErrorWar...] </pre>		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:basicReturnInfoType		
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock		

element **ManifestCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:InternationalOrDomestic mailxml mm:ManifestMailInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				
annotation	documentation Enumerates Mail Pieces.					

element **ManifestCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				

MailXML Version 22.0 Identification Specification

	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **ManifestCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ManifestCreateRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **ManifestCreateRequest/InternationalOrDomestic**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml mm:manifestType					
facets	Kind	Value	Annotation			
	enumeration	DM				
	enumeration	IM				

element **ManifestCreateRequest/ManifestMailInfo**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestMailType
children	mailxml mm:HeaderRecordID mailxml mm:ManifestIDNumber mailxml mm:ElectronicFileType mailxml mm:USPSElectronicFileVersionNumber mailxml mm:ElectronicFileNumber mailxml mm:DateOfMailing mailxml mm:TimeOfMailing mailxml mm:EntryFacilityType mailxml mm:EntryFacilityZipCode mailxml mm:EntryFacilityZipPlusFour mailxml mm:DirectEntryOriginCountryCode mailxml mm:ShipmentFeeCode mailxml mm:ExtraFeeForShipment mailxml mm:FileRecordCount mailxml mm:SoftwareVendorProductVersion mailxml mm:SoftwareVendorCode mailxml mm:TransactionID mailxml mm:TrackingInformation mailxml mm:PaymentInformation mailxml mm:SpecialProductInformation

element **ManifestCreateResponse**

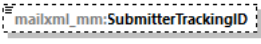
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:ManifestCreateAccept mailxml mm:ManifestCreateReject
annotation	documentation Response to ManifestCreateRequest Message

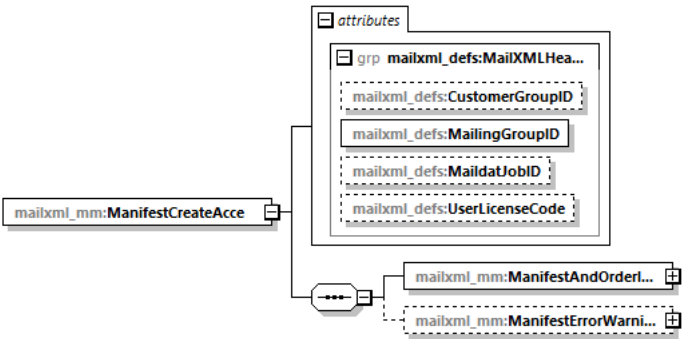
element **ManifestCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

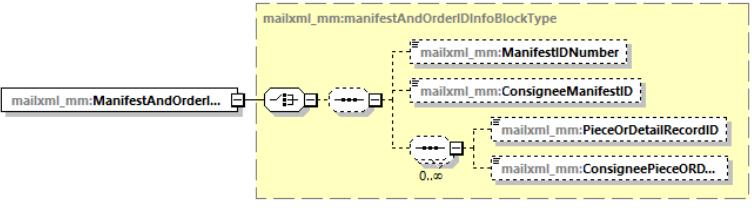
element **ManifestCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ManifestCreateResponse/ManifestCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ManifestAndOrderIDInfoBlock mailxml mm:ManifestErrorWarningSummary					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **ManifestCreateResponse/ManifestCreateAccept/ManifestAndOrderIDInfoBlock**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

type	mailxml mm:manifestAndOrderIDInfoBlockType
children	mailxml mm:ManifestIDNumber mailxml mm:ConsigneeManifestID mailxml mm:PieceOrDetailRecordID mailxml mm:ConsigneePieceORDetailID

element **ManifestCreateResponse/ManifestCreateAccept/ManifestErrorWarningSummary**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestErrorWarningSummaryType
children	mailxml mm:MID mailxml mm:ElectronicFileSequenceNumber mailxml mm:ElectronicFileReceiptDate mailxml mm:ElectronicFileReceiptTime mailxml mm:EntryFacilityZipCode mailxml mm:MailingDate mailxml mm:NumberOfRecordsRead mailxml mm:NumberOfRecordsRejected mailxml mm:NumberOfRecordsAccepted mailxml mm:NumberOfElectronicFileD1RecordRecordsAccepted mailxml mm:NumberOfElectronicFileD2RecordRecordsAccepted mailxml mm:SummaryMessage mailxml mm:ManifestErrorWarningDetail

element **ManifestCreateResponse/ManifestCreateReject**

diagram	<pre>graph LR subgraph ManifestCreateReject [mailxml mm:ManifestCreateReject] subgraph attributes subgraph MailXMLHeader [mailxml_defs:MailXMLHeader] CustomerGroupID[mailxml_defs:CustomerGroupID] MailingGroupID[mailxml_defs:MailingGroupID] MaildataUoBID[mailxml_defs:MaildataUoBID] UserLicenseCode[mailxml_defs:UserLicenseCode] end end ManifestErrorWarningSummary[mailxml mm:ManifestErrorWarningSummary] end ManifestErrorWarningSummary --- C0[0..∞]</pre>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ManifestErrorWarningSummary					
attributes	Name	Type	Use	Default	Fixed	Annotation

MailXML Version 22.0 Identification Specification

mailxml_defs:CustomerGroupID	mailxml_base:s25	
mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required
mailxml_defs:MaildatJobID	mailxml_base:jobIDType	
mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType	

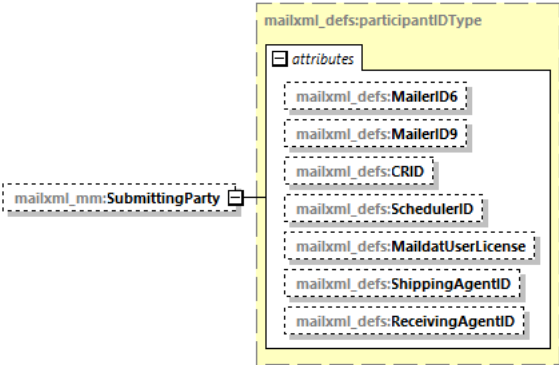
element **ManifestCreateResponse/ManifestCreateReject/ManifestErrorWarningSummary**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestErrorWarningSummaryType
children	mailxml mm:MID mailxml mm:ElectronicFileSequenceNumber mailxml mm:ElectronicFileReceiptDate mailxml mm:ElectronicFileReceiptTime mailxml mm:EntryFacilityZipCode mailxml mm:MailingDate mailxml mm:NumberOfRecordsRead mailxml mm:NumberOfRecordsRejected mailxml mm:NumberOfRecordsAccepted mailxml mm:NumberOfElectronicFileD1RecordRecordsAccepted mailxml mm:NumberOfElectronicFileD2RecordRecordsAccepted mailxml mm:SummaryMessage mailxml mm:ManifestErrorWarningDetail

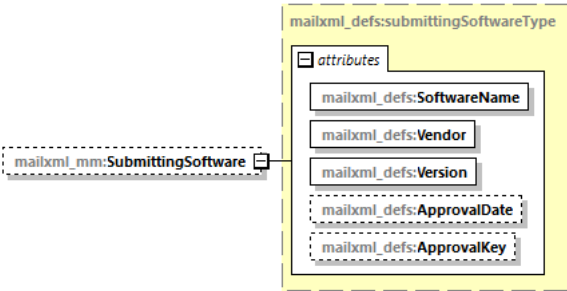
element **ManifestPaymentExtractQueryRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:ElectronicFileNumber
annotation	documentation Query request for Manifest Payment Extract.

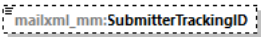
element **ManifestPaymentExtractQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **ManifestPaymentExtractQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

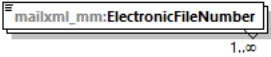
element **ManifestPaymentExtractQueryRequest/SubmitterTrackingID**

diagram						
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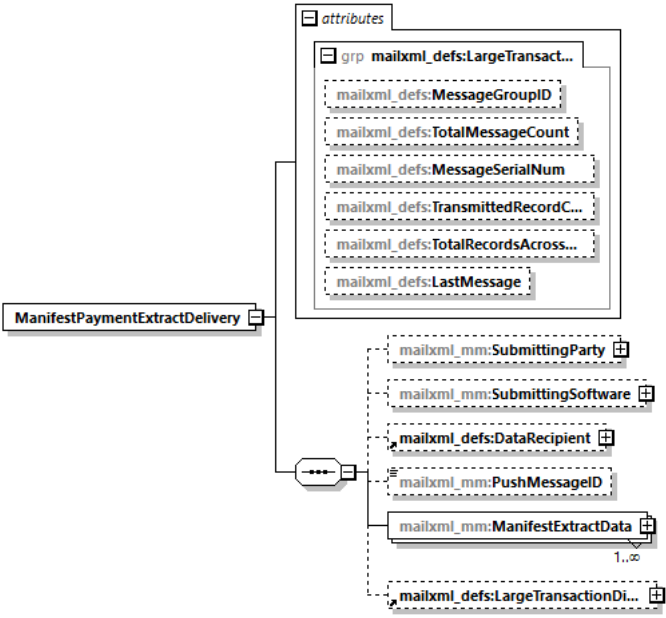
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ManifestPaymentExtractQueryRequest/ElectronicFileNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ManifestPaymentExtractDelivery**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml_defs:DataRecipient mailxml mm:PushMessageID mailxml mm:ManifestExtractData mailxml_defs:LargeTransactionDividerResult					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		

element **ManifestPaymentExtractDelivery/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **ManifestPaymentExtractDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ManifestPaymentExtractDelivery/PushMessageID**

diagram						
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MailXML Version 22.0 Identification Specification

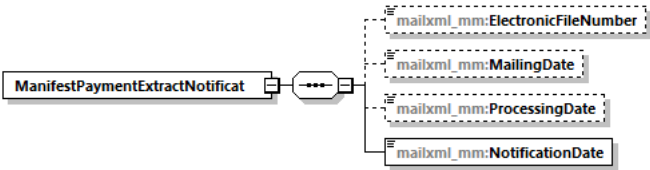
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

element **ManifestPaymentExtractDelivery/ManifestExtractData**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestPaymentExtractDataType
children	mailxml mm:RecordType mailxml mm:FileVersionNumber mailxml mm:TransactionID mailxml mm:MailingDate mailxml mm:MailingTime mailxml mm:ProcessingDate mailxml mm:ProcessingTime mailxml mm:EntryFacilityZip mailxml mm:EntryFacilityZip4 mailxml mm:PICIMpb mailxml mm:MailClass mailxml mm:ProcessingCategory mailxml mm:Weight mailxml mm:DimWeight mailxml mm:Length mailxml mm:Width mailxml mm:Height mailxml mm:PackageDestinationZIP mailxml mm:DestinationZIP4 mailxml mm:DestinationRateIndicator mailxml mm:RateIndicator mailxml mm:Zone mailxml mm:PostalRoutingBarcode mailxml mm:ExtraServiceCodeFirstService mailxml mm:FeeForExtraServiceCodeFirstService mailxml mm:ExtraServiceCodeSecondService mailxml mm:FeeForExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeThirdService mailxml mm:FeeForExtraServiceCodeThirdService mailxml mm:DiscountType mailxml mm:DiscountAmount mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:CustomerReferenceNumber mailxml mm:PriceType mailxml mm:USPSCalculatedManifestPostage mailxml mm:PaymentStatus mailxml mm:CAPTransactionID

	mailxml mm:PaymentStatus mailxml mm:CAPSTransactionID
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element **ManifestPaymentExtractNotification**

diagram	 The diagram shows a box labeled 'ManifestPaymentExtractNotificat' connected to a dashed box containing four elements: 'mailxml mm:ElectronicFileNumber', 'mailxml mm:MailingDate', 'mailxml mm:ProcessingDate', and 'mailxml mm:NotificationDate'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ElectronicFileNumber mailxml mm:MailingDate mailxml mm:ProcessingDate mailxml mm:NotificationDate
annotation	documentation Notification from PostalOne! to Mailer Notifying them the availability of file.

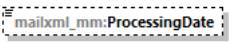
element **ManifestPaymentExtractNotification/ElectronicFileNumber**

diagram	 The diagram shows a dashed box containing the element 'mailxml mm:ElectronicFileNumber'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s34

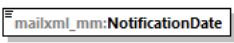
element **ManifestPaymentExtractNotification/MailingDate**

diagram	 The diagram shows a dashed box containing the element 'mailxml mm:MailingDate'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **ManifestPaymentExtractNotification/ProcessingDate**

diagram	 The diagram shows a dashed box containing the element 'mailxml mm:ProcessingDate'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **ManifestPaymentExtractNotification/NotificationDate**

diagram	 The diagram shows a dashed box containing the element 'mailxml mm:NotificationDate'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **ManifestPaymentExtractQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response to the query for a postage statement.					

element **ManifestPaymentExtractQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ManifestPaymentExtractQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ManifestPaymentExtractQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ManifestExtractData mailxml mm:ReturnInfo

element **ManifestPaymentExtractQueryResponse/QueryResults/ManifestExtractData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestPaymentExtractDataType
children	mailxml mm:RecordType mailxml mm:FileVersionNumber mailxml mm:TransactionID mailxml mm:MailingDate mailxml mm:MailingTime mailxml mm:ProcessingDate mailxml mm:ProcessingTime mailxml mm:EntryFacilityZip mailxml mm:EntryFacilityZip4 mailxml mm:PICIMpb mailxml mm:MailClass mailxml mm:ProcessingCategory mailxml mm:Weight mailxml mm:DimWeight mailxml mm:Length mailxml mm:Width mailxml mm:Height mailxml mm:PackageDestination mailxml mm:DestinationZIP4 mailxml mm:DestinationRateIndicator mailxml mm:RateIndicator mailxml mm:Zone mailxml mm:PostalRoutingBarcode mailxml mm:ExtraServiceCodeFirstService mailxml mm:FeeForExtraServiceCodeFirstService mailxml mm:ExtraServiceCodeSecondService mailxml mm:FeeForExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeThirdService mailxml mm:FeeForExtraServiceCodeThirdService mailxml mm:DiscountType mailxml mm:DiscountAmount mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:CustomerReferenceNumber mailxml mm:PriceType mailxml mm:USPSCalculatedManifestPostage mailxml mm:PaymentStatus mailxml mm:CAPSTransactionID

element **ManifestPaymentExtractQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **OpenMailingGroupRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:MailingGroupData					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
annotation	documentation Request to open a Mailing Group as a method to allow USPS customers to organize documents in a manner that suits their business needs.					

element **OpenMailingGroupRequest/SubmittingParty**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **OpenMailingGroupRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **OpenMailingGroupRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **OpenMailingGroupRequest/MailingGroupData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailingGroupDataType
children	mailxml mm:CustomerDescription mailxml mm:SubmitterCRID mailxml mm:PermitPublicationData mailxml mm:PostOfficeOfMailingZip mailxml mm:MailingFacility mailxml mm:MailXMLPresentationCategory mailxml mm:MailerID mailxml mm:FullServiceParticipationIndicator mailxml mm:MailAgreementType mailxml mm:ContractNumber mailxml mm:OnePassIndicator mailxml mm:LogicalPhysicalContainerIndicator

element **OpenMailingGroupResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:OpenMailingGroupAccept mailxml mm:OpenMailingGroupReject
annotation	documentation Response from USPS to the customer request to open a Mailing Group

element **OpenMailingGroupResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **OpenMailingGroupResponse/SubmitterTrackingID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **OpenMailingGroupResponse/OpenMailingGroupAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:Status	Type mailxml_base:s25 xs:nonNegativeInteger mailxml_base:statusType	Use required required	Default	Fixed	Annotation
annotation	documentation Response from USPS to the customer indicating that a Mailing Group was opened					

element **OpenMailingGroupResponse/OpenMailingGroupAccept/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					


element **OpenMailingGroupResponse/OpenMailingGroupReject**

diagram						
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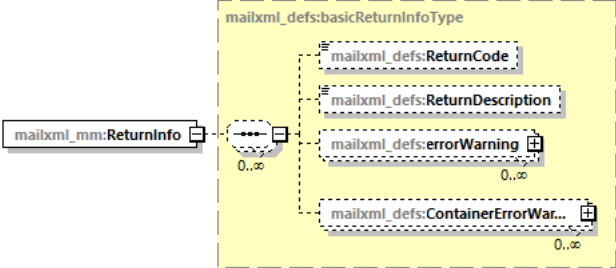
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:PostOfficeOfMailingZip mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response from USPS to the customer indicating that a Mailing Group could not be opened and why.					

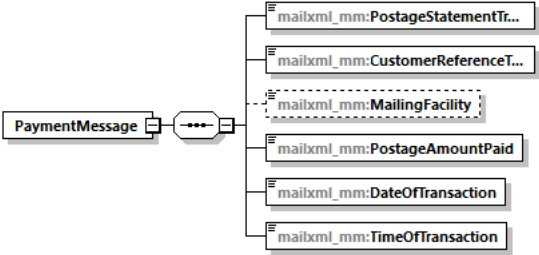
element **OpenMailingGroupResponse/OpenMailingGroupReject/PostOfficeOfMailingZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es5

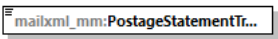
element **OpenMailingGroupResponse/OpenMailingGroupReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock


element **PaymentMessage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PostageStatementTransactionNumber mailxml mm:CustomerReferenceTransactionNumber mailxml mm:MailingFacility mailxml mm:PostageAmountPaid mailxml mm:DateOfTransaction mailxml mm:TimeOfTransaction
used by	element PaymentMessageQueryResponse/QueryResults

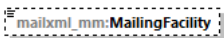
element **PaymentMessage/PostageStatementTransactionNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string


element **PaymentMessage/CustomerReferenceTransactionNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string


element **PaymentMessage/MailingFacility**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])*</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])*	
Kind	Value	Annotation					
pattern	([0-9])*						


element **PaymentMessage/PostageAmountPaid**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **PaymentMessage/DateOfTransaction**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **PaymentMessage/TimeOfTransaction**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

element **PaymentMessageQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Query request for a payment message.					

element **PaymentMessageQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **PaymentMessageQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

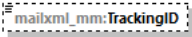
element **PaymentMessageQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

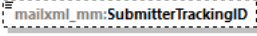
element **PaymentMessageQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID mailxml_mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Response to the query request for a payment message.					

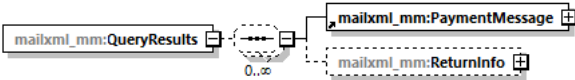
element **PaymentMessageQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

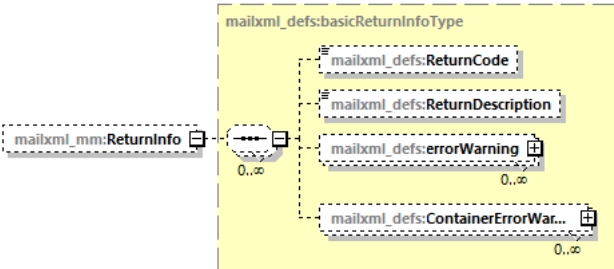
element **PaymentMessageQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PaymentMessageQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:PaymentMessage mailxml_mm:ReturnInfo

element **PaymentMessageQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **PeriodicalLineItemData**

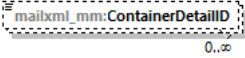
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Copies mailxml mm:ContainerDetailID mailxml mm:DiscountQty mailxml mm:PeriodicalPrice mailxml mm:InOutCountyIndicator mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:NonCopies mailxml mm:PieceRate mailxml mm:Pieces mailxml mm:PostageAmount mailxml mm:PoundRate mailxml mm:RateCategory mailxml mm:Section mailxml mm:SubreqCopies mailxml mm:Zone mailxml mm:ChargeableContainerType mailxml mm:ChargeableContainerLevel mailxml mm:ContainerID mailxml mm:ChargeableBundleLevel mailxml mm:Bundles mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:MachinableFlag mailxml mm:FullServiceParticipationIndicator mailxml mm:USPSPackageUniqueCharacteristic mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold
used by	complexTypes abstractPeriodicalStatementDataType createConsolidatedPeriodicalStatementDataType

element **PeriodicalLineItemData/Copies**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:nonNegativeInteger
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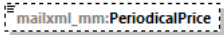
element **PeriodicalLineItemData/ContainerDetailID**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_mm:ContainerDetailID'. Below the box, the cardinality '0..∞' is indicated.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09

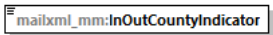
element **PeriodicalLineItemData/DiscountQty**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_mm:DiscountQty'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

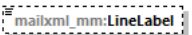
element **PeriodicalLineItemData/PeriodicalPrice**

diagram																												
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																											
type	mailxml mm:periodicalPriceType																											
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>R</td><td></td></tr><tr><td>enumeration</td><td>Z</td><td></td></tr><tr><td>enumeration</td><td>5</td><td></td></tr><tr><td>enumeration</td><td>9</td><td></td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	D		enumeration	C		enumeration	E		enumeration	R		enumeration	Z		enumeration	5		enumeration	9		enumeration	1	
Kind	Value	Annotation																										
enumeration	D																											
enumeration	C																											
enumeration	E																											
enumeration	R																											
enumeration	Z																											
enumeration	5																											
enumeration	9																											
enumeration	1																											


element **PeriodicalLineItemData/InOutCountyIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:inCountyOutCountyIndicatorType		
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

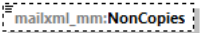
element **PeriodicalLineItemData/LineLabel**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_mm:LineLabel'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s80

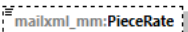
element **PeriodicalLineItemData/LineNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

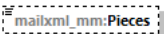
element **PeriodicalLineItemData/NonCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **PeriodicalLineItemData/PieceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

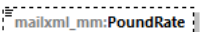
element **PeriodicalLineItemData/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

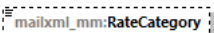
element **PeriodicalLineItemData/PostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **PeriodicalLineItemData/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **PeriodicalLineItemData/RateCategory**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:rateCategoryType

MailXML Version 22.0 Identification Specification


facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	A1	
	enumeration	AF	
	enumeration	B	
	enumeration	B1	
	enumeration	BF	
	enumeration	C	
	enumeration	C1	
	enumeration	D	
	enumeration	D1	
	enumeration	DF	
	enumeration	E	
	enumeration	FB	
	enumeration	G	
	enumeration	GF	
	enumeration	H	
	enumeration	K	
	enumeration	KF	
	enumeration	L	
	enumeration	L1	
	enumeration	L2	
	enumeration	L3	
	enumeration	L4	
	enumeration	L5	
	enumeration	L6	
	enumeration	L7	
	enumeration	L8	
	enumeration	TQ	
	enumeration	TR	
	enumeration	N	
	enumeration	O	
	enumeration	O1	
	enumeration	PI	
	enumeration	PM	
	enumeration	P7	
	enumeration	P8	
	enumeration	PE	
	enumeration	PQ	
	enumeration	PR	
	enumeration	PG	
	enumeration	PK	
	enumeration	P5	
	enumeration	P6	
	enumeration	P11	
	enumeration	P12	

enumeration	P13
enumeration	P14
enumeration	P15
enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
enumeration	IC17
enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22
enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
enumeration	IE27
enumeration	IE28
enumeration	IE29
enumeration	IF30
enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
enumeration	II39
enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
enumeration	IJ46
enumeration	IJ47
enumeration	IK48
enumeration	IK49

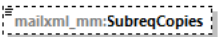
MailXML Version 22.0 Identification Specification

enumeration	IK50
enumeration	IK51
enumeration	IK52
enumeration	IK53
enumeration	IK54
enumeration	IK55
enumeration	IK56
enumeration	IK57
enumeration	IK58
enumeration	IK59
enumeration	IK60
enumeration	IK61
enumeration	IK62
enumeration	IK63
enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7
enumeration	PS8
enumeration	PS9
enumeration	PS10
enumeration	PS11
enumeration	Z
enumeration	D2
enumeration	TE
enumeration	TK

element **PeriodicalLineItemData/Section**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

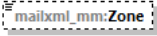
element **PeriodicalLineItemData/SubreqCopies**

diagram	
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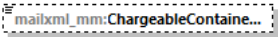
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

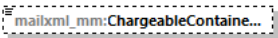
element **PeriodicalLineItemData/Zone**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zoneIType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	

element **PeriodicalLineItemData/ChargeableContainerType**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:chargeableContainerType		
facets	Kind	Value	Annotation
	enumeration	Sacks	
	enumeration	Trays	
	enumeration	Pallets	
	enumeration	Airbox	

element **PeriodicalLineItemData/ChargeableContainerLevel**

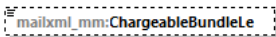
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	

	enumeration	C
	enumeration	M
	enumeration	E
	enumeration	F

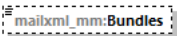
element **PeriodicalLineItemData/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

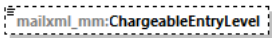
element **PeriodicalLineItemData/ChargeableBundleLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																								
type	mailxml mm:chargeableBundleLevelType																								
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>5</td><td></td></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>FS</td><td></td></tr></tbody></table>	Kind	Value	Annotation	enumeration	3		enumeration	5		enumeration	A		enumeration	C		enumeration	F		enumeration	M		enumeration	FS	
Kind	Value	Annotation																							
enumeration	3																								
enumeration	5																								
enumeration	A																								
enumeration	C																								
enumeration	F																								
enumeration	M																								
enumeration	FS																								

element **PeriodicalLineItemData/Bundles**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

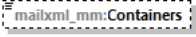
element **PeriodicalLineItemData/ChargeableEntryLevel**

diagram																									
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																								
type	mailxml mm:chargeableEntryLevelType																								
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>J</td><td></td></tr><tr><td>enumeration</td><td>K</td><td></td></tr><tr><td>enumeration</td><td>O</td><td></td></tr><tr><td>enumeration</td><td>R</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	B		enumeration	C		enumeration	D		enumeration	J		enumeration	K		enumeration	O		enumeration	R	
Kind	Value	Annotation																							
enumeration	B																								
enumeration	C																								
enumeration	D																								
enumeration	J																								
enumeration	K																								
enumeration	O																								
enumeration	R																								

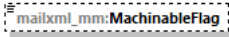
MailXML Version 22.0 Identification Specification

	enumeration S
	enumeration P

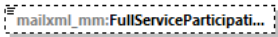
element **PeriodicalLineItemData/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

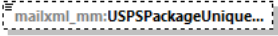
element **PeriodicalLineItemData/MachinableFlag**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **PeriodicalLineItemData/FullServiceParticipationIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_mm:fspiType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	M		enumeration	F	
Kind	Value	Annotation								
enumeration	M									
enumeration	F									

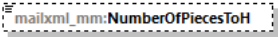
element **PeriodicalLineItemData/USPSPackageUniqueCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:uspsPackageUniqueCharacteristicType


element **PeriodicalLineItemData/HoldForPickup**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **PeriodicalLineItemData/NumberOfPiecesToHold**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:positiveInteger

element **PeriodicalStatementCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CreatePeriodicalStatement					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	mailxml mm:agencyCostCodeType				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				

MailXML Version 22.0 Identification Specification

	mailxml_mm:PermitZip4 mailxml_mm:PublicationNUmber mailxml_mm:PostageStatementMethod hod mailxml_mm:RateType mailxml_mm:ProcessingCategory	mailxml_base:ns09 mailxml_base:s08 mailxml_mm:postagePaymentMethodType mailxml_base:rateType mailxml_base:processingCategoryType
annotation	documentation Request to create a periodical statement.	

element **PeriodicalStatementCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

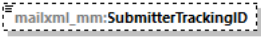
element **PeriodicalStatementCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation


MailXML Version 22.0 Identification Specification

mailxml_defs:SoftwareName	xs:string	required
mailxml_defs:Vendor	xs:string	required
mailxml_defs:Version	xs:string	required
mailxml_defs:ApprovalDate	xs:date	
mailxml_defs:ApprovalKey	xs:string	

element **PeriodicalStatementCreateRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PeriodicalStatementCreateRequest/CreatePeriodicalStatement**

diagram	 <p>The diagram shows the structure of the <code>mailxml_mm:CreatePeriodicalStatement</code> element. It is a complex container element that includes numerous sub-elements, many of which are optional (indicated by a small '0..1' or '0..n' in the bottom right corner of the element box). The sub-elements are organized into a vertical list, with some grouped together. The elements include:</p> <ul style="list-style-type: none"> <code>mailxml_mm:AdvertisingPercenta</code> <code>mailxml_mm:DeliveryStatistics</code> <code>mailxml_mm:AutomationAddress</code> <code>mailxml_mm:CustomerReferenceID</code> <code>mailxml_mm:UserPostageEstimate</code> <code>mailxml_mm:CarrierRouteAddress</code> <code>mailxml_mm:CarrierRouteSequence</code> <code>mailxml_mm:CertificationData</code> <code>mailxml_mm:ContainerCount</code> <code>mailxml_mm:CopyWeight</code> <code>mailxml_mm:EditionCode</code> <code>mailxml_mm:FirstIssueDate</code> <code>mailxml_mm:FormType</code> <code>mailxml_mm:IssueDate</code> <code>mailxml_mm:IssueFrequency</code> <code>mailxml_mm>LastIssueDate</code> <code>mailxml_mm:PostageStatementID</code> <code>mailxml_mm:OverID</code> <code>mailxml_mm:LimitedCirculationID</code> <code>mailxml_mm:PostagePaymentMethod</code> <code>mailxml_mm:ProcessingCategory</code> <code>mailxml_mm:PublicationTitle</code> <code>mailxml_mm:CombinedMailingID</code> <code>mailxml_mm:RateType</code> <code>mailxml_mm:SingleRateAlongWith</code> <code>mailxml_mm:StatementSignature</code> <code>mailxml_mm:EntryFacilityType</code> <code>mailxml_mm:EntryZip</code> <code>mailxml_mm:AgencyCostCode</code> <code>mailxml_mm:RepositionableNotice</code> <code>mailxml_mm:DocumentVersionID</code> <code>mailxml_mm:MoveUpdateMethod</code> <code>mailxml_mm:VolumeNumber</code> <code>mailxml_mm:IssueNumber</code> <code>mailxml_mm:ICCountryAddress</code> <code>mailxml_mm:DubsideCountyAddress</code> <code>mailxml_mm:PerceptualAddress</code> <code>mailxml_mm:PostageAutoFinalize</code> <code>mailxml_mm:EntryLocalKey</code> <code>mailxml_mm:MailingAgencyData</code> <code>mailxml_mm:PublisherData</code> <code>mailxml_mm:PendingPostageAmount</code> <code>mailxml_mm:ContainerPostage</code>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml mm:createPeriodicalStatementType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:MailingAgentData mailxml mm:PublisherData mailxml mm:PendingPostageAmount mailxml mm:ContainerPostage

element **PeriodicalStatementCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:PeriodicalStatementCreateAccept mailxml mm:PeriodicalStatementCreateReject
annotation	documentation Response to a request to create a periodical statement.

element **PeriodicalStatementCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PeriodicalStatementCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:StatementID mailxml mm:UserPostageStatementID mailxml mm:TotalPostage mailxml mm:TotalPostageDue mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				

element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element


PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/UserPostageStatementID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10


element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

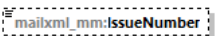
element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/TotalPostageDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

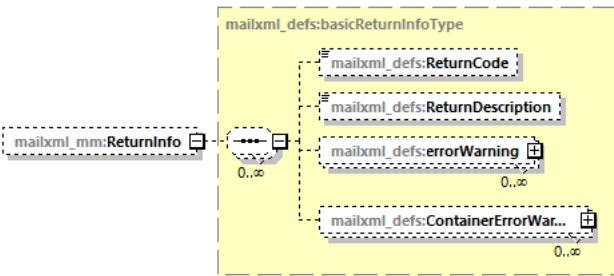
element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

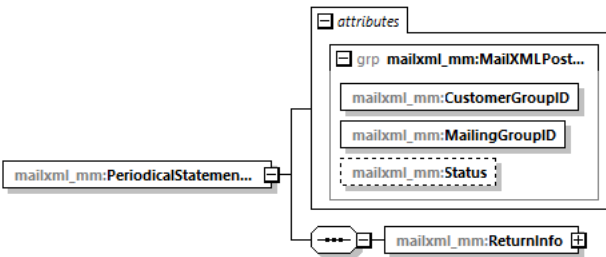
element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateReject**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:ReturnInfo

MailXML Version 22.0 Identification Specification

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

element **PeriodicalStatementCreateResponse/PeriodicalStatementCreateReject/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **PeriodicalStatementQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

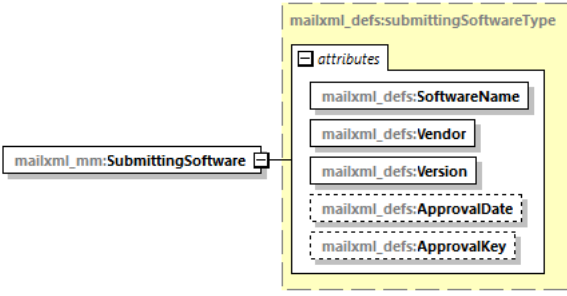
MailXML Version 22.0 Identification Specification

children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:StatementID mailxml mm:IncludeChildStatement					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	mailxml mm:agencyCostCodeType				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				
	mailxml mm:PermitZip4	mailxml_base:ns09				
	mailxml mm:PublicationNUmber	mailxml_base:s08				
	mailxml mm:PostageStatementMethod	mailxml mm:postagePaymentMethodType				
	mailxml mm:RateType	mailxml_base:rateType				
	mailxml mm:ProcessingCategory	mailxml_base:processingCategoryType				
annotation	documentation Query request for a periodical statement.					


element **PeriodicalStatementQueryRequest/SubmittingParty**

diagram	<p>The diagram shows a container element <code>mailxml_mm:SubmittingParty</code> with a dashed border. Inside, there is a section titled <code>mailxml_defs:participantIDType</code> which contains a list of attributes: <code>mailxml_defs:MailerID6</code>, <code>mailxml_defs:MailerID9</code>, <code>mailxml_defs:CRID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:MaildatUserLicense</code>, <code>mailxml_defs:ShippingAgentID</code>, and <code>mailxml_defs:ReceivingAgentID</code>. Each attribute is represented by a dashed box.</p>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				


element **PeriodicalStatementQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

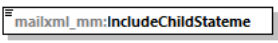
element **PeriodicalStatementQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **PeriodicalStatementQueryRequest/StatementID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

element **PeriodicalStatementQueryRequest/IncludeChildStatement**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:yesNo					
facets	Kind	Value	Annotation			
	enumeration	Yes				
	enumeration	No				

element **PeriodicalStatementQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response to a query request for a periodical statement.					

element **PeriodicalStatementQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PeriodicalStatementQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PeriodicalStatementQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PeriodicalStatementData mailxml mm:ReturnInfo

element **PeriodicalStatementQueryResponse/QueryResults/PeriodicalStatementData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml:mm:periodicalStatementData</code> element. It is a complex container for various data points related to a periodical statement. The elements are organized into a single vertical list within a dashed box, indicating they are all direct children of the root element. The elements include:</p> <ul style="list-style-type: none"> <code>mailxml:mm:AdvertisingPercentage</code> <code>mailxml:mm:DeliveryStatisticsFileDate</code> <code>mailxml:mm:AutomationAddressMatchDate</code> <code>mailxml:mm:CustomerReferenceID</code> <code>mailxml:mm:UserPostageStatementID</code> <code>mailxml:mm:CarrierRouteAddressMatchDate</code> <code>mailxml:mm:CarrierRouteSequencingDate</code> <code>mailxml:mm:CertificationData</code> <code>mailxml:mm:ContainerCount</code> <code>mailxml:mm:CopyWeight</code> <code>mailxml:mm:EditionCode</code> <code>mailxml:mm:FirstIssueDate</code> <code>mailxml:mm:FormType</code> <code>mailxml:mm:IssueDate</code> <code>mailxml:mm:IssueFrequency</code> <code>mailxml:mm:LastIssueDate</code> <code>mailxml:mm:PostageStatementMailingDate</code> <code>mailxml:mm:Over10</code> <code>mailxml:mm:LimitedCirculationDiscountClaimed</code> <code>mailxml:mm:PeriodicalLineItemData</code> <code>mailxml:mm:PostagePaymentMethod</code> <code>mailxml:mm:ProcessingCategory</code> <code>mailxml:mm:PublicationTitle</code> <code>mailxml:mm:CombinedMailingID</code> <code>mailxml:mm:RateType</code> <code>mailxml:mm:SingleRideAlongWeight</code> <code>mailxml:mm:StatementSequenceNumber</code> <code>mailxml:mm:EntryFacilityType</code> <code>mailxml:mm:EntryZip</code> <code>mailxml:mm:AgencyCostCode</code> <code>mailxml:mm:RepositionableNotesIndicator</code> <code>mailxml:mm:DocumentVersionData</code> <code>mailxml:mm:MoveUpdateMethod</code> <code>mailxml:mm:VolumeNumber</code> <code>mailxml:mm:IssueNumber</code> <code>mailxml:mm:InCountyAddressedSupplementPieces</code> <code>mailxml:mm:OutsideCountyAddressedSupplementPieces</code> <code>mailxml:mm:PiecesExcludingAddressedSupplementPieces</code> <code>mailxml:mm:PostageAutoFinalization</code> <code>mailxml:mm:EntryLocaleKey</code> <code>mailxml:mm:StatementID</code> <code>mailxml:mm:MailClass</code>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:periodicalStatementDataType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm:LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:StatementID mailxml mm:MailClass

[mailxml mm:Origin](#) [mailxml mm:PostageStatementStatus](#) [mailxml mm:TotalCopies](#) [mailxml mm:TotalPieces](#)
[mailxml mm:TotalPostageAmount](#) [mailxml mm:TotalWeight](#) [mailxml mm:MailingAgentData](#)
[mailxml mm:PublisherData](#) [mailxml mm:PendingPostageAmount](#) [mailxml mm:MailArrivalDateandTime](#)
[mailxml mm:PaymentDateandTime](#) [mailxml mm:StartTheClockDate](#) [mailxml mm:ContainerPostage](#)

element **PeriodicalStatementQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **PostageStatementCancelRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID

	<u>mailxml mm:StatementID</u>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	<u>mailxml mm:agencyCostCodeType</u>				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				
	mailxml mm:PermitZip4	mailxml_base:ns09				
	mailxml mm:PublicationNumber	mailxml_base:s08				
	mailxml mm:PostageStatementMethod	<u>mailxml mm:postagePaymentMethodType</u>				
	mailxml mm:RateType	mailxml_base:rateType				
	mailxml mm:ProcessingCategory	mailxml_base:processingCategoryType				
annotation	documentation Request to cancel a postage statement.					

element **PostageStatementCancelRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **PostageStatementCancelRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **PostageStatementCancelRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **PostageStatementCancelRequest/StatementID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

element **PostageStatementCancelResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:PostageStatementCancelAccept mailxml mm:PostageStatementCancelReject					
annotation	documentation Response to a request to cancel a postage statement.					

element **PostageStatementCancelResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementCancelResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementCancelResponse/PostageStatementCancelAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:UserPostageStatementID mailxml mm:StatementID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:Status	mailxml_base:statusType				

element **PostageStatementCancelResponse/PostageStatementCancelAccept/UserPostageStatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **PostageStatementCancelResponse/PostageStatementCancelAccept/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **PostageStatementCancelResponse/PostageStatementCancelReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:Status	mailxml_base:statusType				

element **PostageStatementCancelResponse/PostageStatementCancelReject/ReturnInfo**

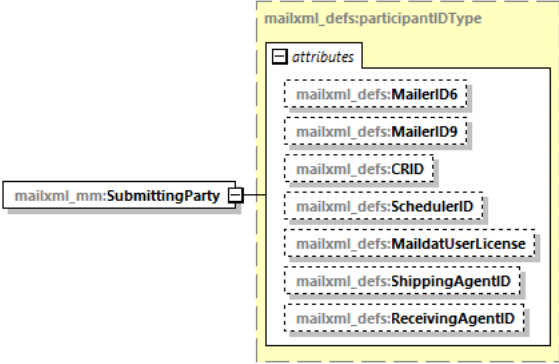
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **PostageStatementCreateRequest**

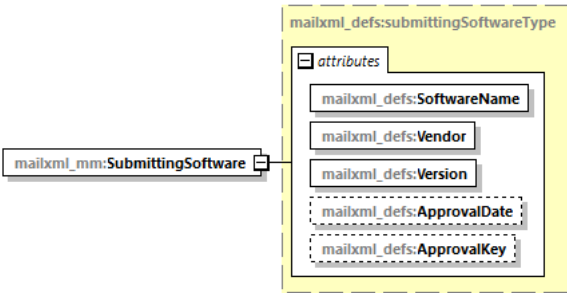
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CreatePostageStatement					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	mailxml mm:agencyCostCodeType				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				
	mailxml mm:PermitZip4	mailxml_base:ns09				
	mailxml mm:PublicationNumber	mailxml_base:s08				
	mailxml mm:PostageStatementMethod	mailxml mm:postagePaymentMethodType				
	mailxml mm:RateType	mailxml_base:rateType				
	mailxml mm:ProcessingCategory	mailxml_base:processingCategoryType				
annotation	documentation Request to create a postage statement.					

n	
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element **PostageStatementCreateRequest/SubmittingParty**

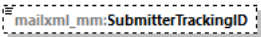
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **PostageStatementCreateRequest/SubmittingSoftware**

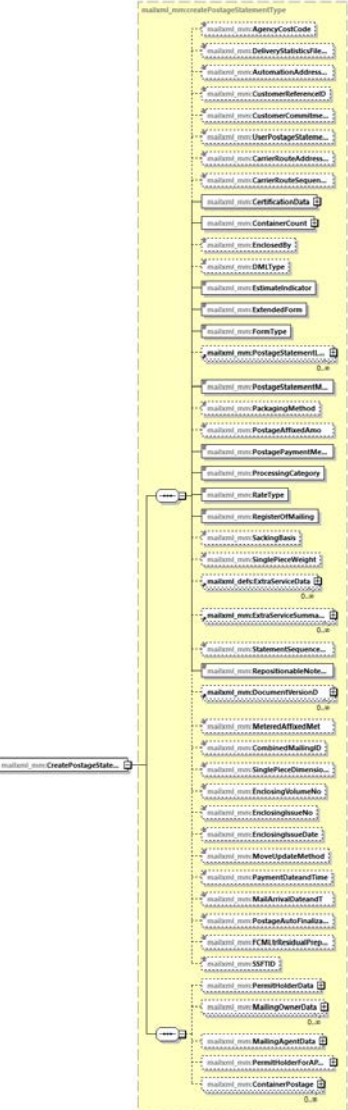
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

MailXML Version 22.0 Identification Specification

element **PostageStatementCreateRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementCreateRequest/CreatePostageStatement**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:createPostageStatementType
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod

	mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPreIndicator mailxml mm:SSFTID mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData mailxml mm:ContainerPostage
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element **PostageStatementCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:PostageStatementCreateAccept mailxml mm:PostageStatementCreateReject
annotation	documentation Response to a request to create a postage statement.

element **PostageStatementCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementCreateResponse/PostageStatementCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:StatementID mailxml mm:UserPostageStatementID mailxml mm:TotalPostage mailxml mm:TotalPostageDue mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

element **PostageStatementCreateResponse/PostageStatementCreateAccept/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **PostageStatementCreateResponse/PostageStatementCreateAccept/UserPostageStatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **PostageStatementCreateResponse/PostageStatementCreateAccept/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **PostageStatementCreateResponse/PostageStatementCreateAccept/TotalPostageDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:double
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element PostageStatementCreateResponse/PostageStatementCreateAccept/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element PostageStatementCreateResponse/PostageStatementCreateReject

diagram	<pre>graph TD Root[mailxml_mm:PostageStatementCreateReject] --- Group[grp mailxml_mm:MailXMLPost...] Root --- ReturnInfo[mailxml_mm:ReturnInfo] Group --- CGroupID[mailxml_mm:CustomerGroupID] Group --- MailingGroupID[mailxml_mm:MailingGroupID] Group --- Status[mailxml_mm:Status] ReturnInfo --- Ellipsis[...]</pre>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				

element PostageStatementCreateResponse/PostageStatementCreateReject/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType

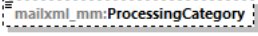
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
----------	---

element **PostageStatementLineItemData**

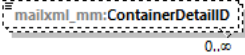
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ProcessingCategory mailxml mm:ContainerDetailID mailxml mm:BarcodeRate mailxml mm:ContainerDisplayName mailxml mm:ContainerID mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableContainersCount mailxml mm:EntryDiscount mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:HeavyLetter mailxml mm:MarketingOrFulfillment mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PieceRate mailxml mm:SubtotalPostageAmount mailxml mm:DiscountTotalAmount mailxml mm:FeeTotalAmount mailxml mm:TotalPostageAmount mailxml mm:PoundRate mailxml mm:PreparedAsSM mailxml mm:RateCategory mailxml mm:Section mailxml mm:PriceType mailxml mm:SinglePieceWeight mailxml mm:SurchargeType mailxml mm:TotalPieces mailxml mm:SimplifiedAddressLine mailxml mm:TotalWeight mailxml mm:Zone mailxml mm:ExtendedDeliveryFee mailxml mm:VersionID mailxml mm:ContainerType mailxml mm:FlatRateIndicator mailxml mm:FullServiceParticipationIndicator mailxml mm:SinglePieceDimensionalWeight mailxml mm:SinglePieceDimensionalPrice mailxml mm:SinglePieceDimensionalBalloonPrice mailxml mm:USPSPackageUniqueCharacteristic mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesTotal

	mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold
used by	complexType abstractPostageStatementDataType


element **PostageStatementLineItemData/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

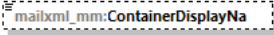
element **PostageStatementLineItemData/ContainerDetailID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s09		


element **PostageStatementLineItemData/BarcodeRate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:barcodeRateType		
facets	Kind	Value	Annotation
	enumeration	Y	
	enumeration	N	
	enumeration	O	

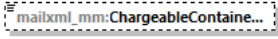
element **PostageStatementLineItemData/ContainerDisplayName**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s50		

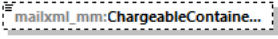
element **PostageStatementLineItemData/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

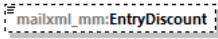
element **PostageStatementLineItemData/ChargeableContainerLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	

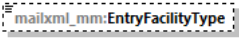
element **PostageStatementLineItemData/ChargeableContainersCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **PostageStatementLineItemData/EntryDiscount**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryDiscountType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	


element **PostageStatementLineItemData/EntryFacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:entryFacilityType

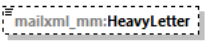
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	


element **PostageStatementLineItemData/EntryZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3}[[0-9]{5}	


element **PostageStatementLineItemData/HeavyLetter**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **PostageStatementLineItemData/MarketingOrFulfillment**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:marketingOrFulfillmentType		
facets	Kind	Value	Annotation
	enumeration	Marketing	
	enumeration	NotMarketingParcels	
	enumeration	SampleLarge	
	enumeration	SampleSmall	

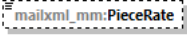
element **PostageStatementLineItemData/LineLabel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s80		

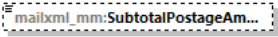
element **PostageStatementLineItemData/LineNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

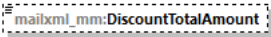
element **PostageStatementLineItemData/PieceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **PostageStatementLineItemData/SubtotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **PostageStatementLineItemData/DiscountTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

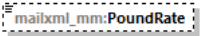
element **PostageStatementLineItemData/FeeTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

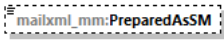
element **PostageStatementLineItemData/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

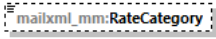
element **PostageStatementLineItemData/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **PostageStatementLineItemData/PreparedAsSM**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **PostageStatementLineItemData/RateCategory**


diagram																																																																																														
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																																																													
type	mailxml_mm:rateCategoryType																																																																																													
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>A1</td><td></td></tr><tr><td>enumeration</td><td>AF</td><td></td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>B1</td><td></td></tr><tr><td>enumeration</td><td>BF</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>C1</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>D1</td><td></td></tr><tr><td>enumeration</td><td>DF</td><td></td></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>FB</td><td></td></tr><tr><td>enumeration</td><td>G</td><td></td></tr><tr><td>enumeration</td><td>GF</td><td></td></tr><tr><td>enumeration</td><td>H</td><td></td></tr><tr><td>enumeration</td><td>K</td><td></td></tr><tr><td>enumeration</td><td>KF</td><td></td></tr><tr><td>enumeration</td><td>L</td><td></td></tr><tr><td>enumeration</td><td>L1</td><td></td></tr><tr><td>enumeration</td><td>L2</td><td></td></tr><tr><td>enumeration</td><td>L3</td><td></td></tr><tr><td>enumeration</td><td>L4</td><td></td></tr><tr><td>enumeration</td><td>L5</td><td></td></tr><tr><td>enumeration</td><td>L6</td><td></td></tr><tr><td>enumeration</td><td>L7</td><td></td></tr><tr><td>enumeration</td><td>L8</td><td></td></tr><tr><td>enumeration</td><td>TQ</td><td></td></tr><tr><td>enumeration</td><td>TR</td><td></td></tr><tr><td>enumeration</td><td>N</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	A1		enumeration	AF		enumeration	B		enumeration	B1		enumeration	BF		enumeration	C		enumeration	C1		enumeration	D		enumeration	D1		enumeration	DF		enumeration	E		enumeration	FB		enumeration	G		enumeration	GF		enumeration	H		enumeration	K		enumeration	KF		enumeration	L		enumeration	L1		enumeration	L2		enumeration	L3		enumeration	L4		enumeration	L5		enumeration	L6		enumeration	L7		enumeration	L8		enumeration	TQ		enumeration	TR		enumeration	N	
Kind	Value	Annotation																																																																																												
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enumeration	O
enumeration	O1
enumeration	PI
enumeration	PM
enumeration	P7
enumeration	P8
enumeration	PE
enumeration	PQ
enumeration	PR
enumeration	PG
enumeration	PK
enumeration	P5
enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
enumeration	P14
enumeration	P15
enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
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enumeration	IC18
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enumeration	ID22
enumeration	ID23
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enumeration	IF30
enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34

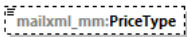
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
enumeration	II39
enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
enumeration	IJ46
enumeration	IJ47
enumeration	IK48
enumeration	IK49
enumeration	IK50
enumeration	IK51
enumeration	IK52
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enumeration	IK54
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enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7
enumeration	PS8
enumeration	PS9
enumeration	PS10
enumeration	PS11

	enumeration	Z
	enumeration	D2
	enumeration	TE
	enumeration	TK


element **PostageStatementLineItemData/Section**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

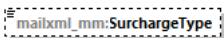
element **PostageStatementLineItemData/PriceType**

diagram													
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
type	mailxml mm:priceType												
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>commercial</td><td></td></tr><tr><td>enumeration</td><td>commercialplus</td><td></td></tr><tr><td>enumeration</td><td>retail</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	commercial		enumeration	commercialplus		enumeration	retail	
Kind	Value	Annotation											
enumeration	commercial												
enumeration	commercialplus												
enumeration	retail												


element **PostageStatementLineItemData/SinglePieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **PostageStatementLineItemData/SurchargeType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:surchargeType		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	


element **PostageStatementLineItemData/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

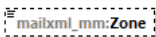
element **PostageStatementLineItemData/SimplifiedAddressIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:simplifiedAddressType		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	R	
	enumeration	B	
	enumeration	Y	
	enumeration	N	

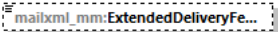
element **PostageStatementLineItemData/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

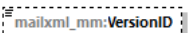
element **PostageStatementLineItemData/Zone**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zoneIType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	

element **PostageStatementLineItemData/ExtendedDeliveryFeeApplies**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **PostageStatementLineItemData/VersionID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s10		


element **PostageStatementLineItemData/ContainerType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailXMLContainerType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	E	
	enumeration	F	
	enumeration	L	
	enumeration	O	
	enumeration	P	
	enumeration	S	
	enumeration	T	
	enumeration	V	
	enumeration	B	


MailXML Version 22.0 Identification Specification

	enumeration	U
	enumeration	Z
	enumeration	X
	enumeration	H
	enumeration	A
	enumeration	G
	enumeration	D
	enumeration	R
	enumeration	C
	enumeration	CT
	enumeration	M
	enumeration	AB
	enumeration	Y


element **PostageStatementLineItemData/FlatRateIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:flatRateIndicatorType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	E	
	enumeration	L	
	enumeration	M	
	enumeration	O	
	enumeration	P	
	enumeration	S	


element **PostageStatementLineItemData/FullServiceParticipationIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:fspiType		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	F	

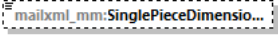
element **PostageStatementLineItemData/SinglePieceDimensionalWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		


element **PostageStatementLineItemData/SinglePieceDimensionalPrice**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

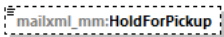
element **PostageStatementLineItemData/SinglePieceDimensionalBalloonPrice**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **PostageStatementLineItemData/USPSPackageUniqueCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:uspsPackageUniqueCharacteristicType

element **PostageStatementLineItemData/HoldForPickup**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **PostageStatementLineItemData/NumberOfPiecesToHold**

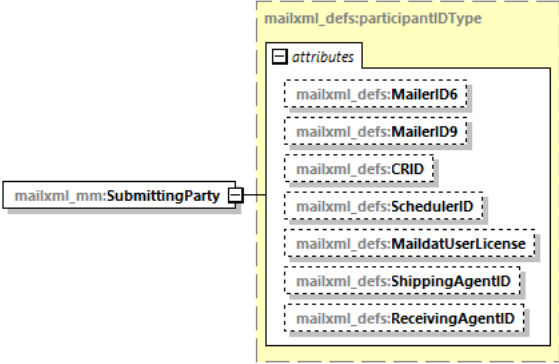
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:positiveInteger

element **PostageStatementQueryRequest**

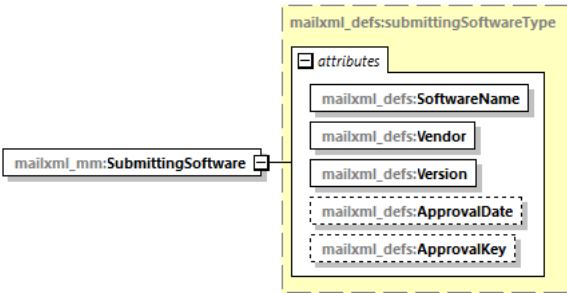
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:StatementID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:IssueDate	xs:date				
	mailxml mm:IssueNumber	mailxml_base:s06				
	mailxml mm:VolumeNumber	mailxml_base:s05				
	mailxml mm:CustomerReferenceID	mailxml_base:s40				
	mailxml mm:AgencyCostCode	mailxml mm:agencyCostCodeType				
	mailxml mm:PermitNumber	mailxml_base:s08				
	mailxml mm:PermitType	mailxml_base:permitTypeType				
	mailxml mm:PermitZip4	mailxml_base:ns09				
	mailxml mm:PublicationNumber	mailxml_base:s08				
	mailxml mm:PostageStatementMethod	mailxml mm:postagePaymentMethodType				
	mailxml mm:RateType	mailxml_base:rateType				
	mailxml mm:ProcessingCategory	mailxml_base:processingCategoryType				
annotation	documentation Query request for a postage statement.					

n

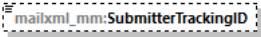
element **PostageStatementQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

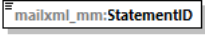
element **PostageStatementQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

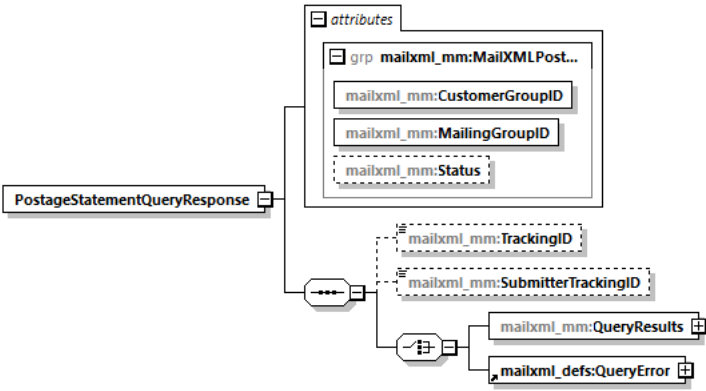
element **PostageStatementQueryRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **PostageStatementQueryRequest/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

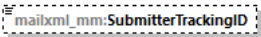
element **PostageStatementQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Status	mailxml_base:statusType				
annotation	documentation Response to the query for a postage statement.					


element **PostageStatementQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **PostageStatementQueryResponse/QueryResults**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:PostageStatementData mailxml_mm:ReturnInfo

element **PostageStatementQueryResponse/QueryResults/PostageStatementData**

<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml22.0/mailxml_mm</p>
<p>type</p>	<p>mailxml mm:postageStatementDataType</p>
<p>children</p>	<p> mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm>UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount </p>

	mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPreIndicator mailxml mm:SSFTID mailxml mm:StatementID mailxml mm:ConfirmationNumber mailxml mm:MailClass mailxml mm:Origin mailxml mm:SpecialFeesAmount mailxml mm:PostateStatementStatus mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalPostageAmountDue mailxml mm:TotalWeight mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData mailxml mm:StartTheClockDate mailxml mm:ContainerPostage
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element **PostageStatementQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **PostageStatementStatusQueryRequest**

diagram	<pre>graph LR Root[PostageStatementStatusQueryRe...] --- Attributes[attributes] Root --- Seq[Sequence] Attributes --- Grp1[grp mailxml_mm:MailXMLDash...] Grp1 --- CusID[mailxml_mm:CustomerGroupID] Grp1 --- MailID[mailxml_mm:MailingGroupID] Seq --- SubParty[mailxml_mm:SubmittingParty] Seq --- SubSoft[mailxml_mm:SubmittingSoftware] Seq --- SubTrackID[mailxml_mm:SubmitterTrackingID] Seq --- SubStatID[mailxml_mm:StatementID] Seq --- SubInclude[mailxml_mm:IncludeChildStateme]</pre>												
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:StatementID mailxml mm:IncludeChildStatement												
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml mm:CustomerGroupID</td><td>mailxml_base:s25</td><td>required</td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
Name	Type	Use	Default	Fixed	Annotation								
mailxml mm:CustomerGroupID	mailxml_base:s25	required											

MailXML Version 22.0 Identification Specification

	mailxml_mm:MailingGroupID xs:nonNegativeInteger required
annotation	documentation Query request for postage statement status.

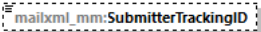
element **PostageStatementStatusQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

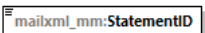
element **PostageStatementStatusQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

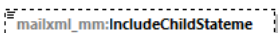
element **PostageStatementStatusQueryRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

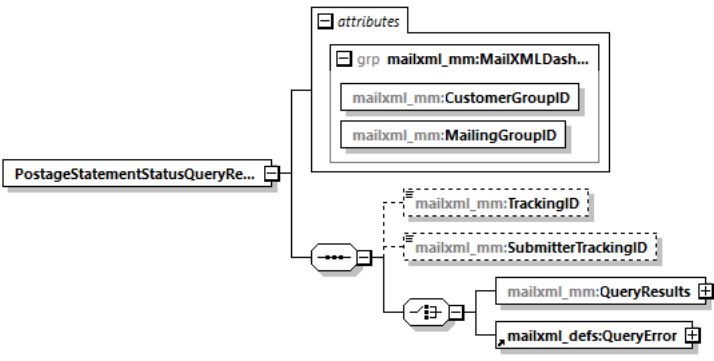
element **PostageStatementStatusQueryRequest/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

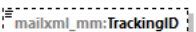
element **PostageStatementStatusQueryRequest/IncludeChildStatement**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **PostageStatementStatusQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Response to the query for postage statement status.					

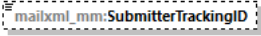
element **PostageStatementStatusQueryResponse/TrackingID**

diagram	
---------	---

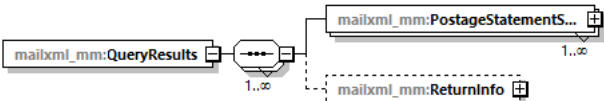
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

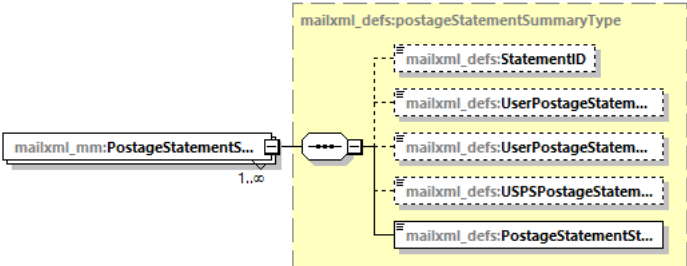
element **PostageStatementStatusQueryResponse/SubmitterTrackingID**

diagram	 A diagram showing a single rectangular box labeled 'mailxml_mm:SubmitterTrackingID' with a small square icon in the top right corner.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

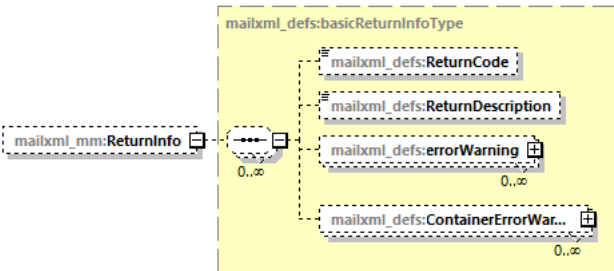
element **PostageStatementStatusQueryResponse/QueryResults**

diagram	 A diagram showing a rectangular box labeled 'mailxml_mm:QueryResults' connected to a circle containing three dots. This circle is connected to two other boxes: 'mailxml_mm:PostageStatementS...' (with a count of 1..∞) and 'mailxml_mm:ReturnInfo' (with a count of 1..∞).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:PostageStatementSummary mailxml_mm:ReturnInfo

element **PostageStatementStatusQueryResponse/QueryResults/PostageStatementSummary**

diagram	 A diagram showing a rectangular box labeled 'mailxml_mm:PostageStatementS...' connected to a circle containing three dots. This circle is connected to a larger box labeled 'mailxml_defs:postageStatementSummaryType'. Inside this box are five smaller boxes: 'mailxml_defs:StatementID', 'mailxml_defs:UserPostageStatem...', 'mailxml_defs:UserPostageStatem...', 'mailxml_defs:USPSPostageStatem...', and 'mailxml_defs:PostageStatementSt...'. The first box has a count of 1..∞.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:postageStatementSummaryType
children	mailxml_defs:StatementID mailxml_defs:UserPostageStatementID mailxml_defs:UserPostageStatementSequenceID mailxml_defs:USPSPostageStatementSequenceID mailxml_defs:PostageStatementStatus

element **PostageStatementStatusQueryResponse/QueryResults/ReturnInfo**

diagram	 A diagram showing a rectangular box labeled 'mailxml_mm:ReturnInfo' connected to a circle containing three dots. This circle is connected to a larger box labeled 'mailxml_defs:basicReturnInfoType'. Inside this box are four smaller boxes: 'mailxml_defs:ReturnCode', 'mailxml_defs:ReturnDescription', 'mailxml_defs:errorWarning', and 'mailxml_defs:ContainerErrorWar...'. The first box has a count of 0..∞.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType

children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
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element **QualificationReportCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:OnePassPlannedOrActualFlag mailxml mm:QualificationReport					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Replace	mailxml_base:yesNo				
	mailxml mm:MixedMailFlag	mailxml_base:yesNo	required			
	mailxml mm:TotalMessageCount	xs:nonNegativeInteger	optional			
	mailxml mm:TotalDocVersionWithPermitBlocksCount	xs:nonNegativeInteger	required			
	mailxml mm:LastMessage	mailxml_base:yesNo				
annotation	documentation Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1.					

element **QualificationReportCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **QualificationReportCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **QualificationReportCreateRequest/SubmitterTrackingID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportCreateRequest/OnePassPlannedOrActualFlag**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:onePassPlannedOrActualFlagType									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	P	
Kind	Value	Annotation								
enumeration	A									
enumeration	P									

element **QualificationReportCreateRequest/QualificationReport**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:qualificationReportDataType
children	mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml_defs:ContainerInfoData mailxml mm:CustomerQualificationReportID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:DocumentVersionDataWithPermit mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:ZoneMatrixDate

element **QualificationReportCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QualificationReportCreateAccept mailxml mm:QualificationReportCreateReject
annotation	documentation Response from USPS to a customer request to create a Qualification Report.

element **QualificationReportCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportCreateResponse/SubmitterTrackingID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportCreateResponse/QualificationReportCreateAccept**

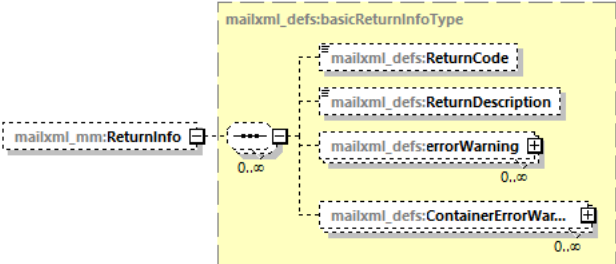
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:CustomerQualificationReportID mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:MessageSequenceNumber	mailxml_base:s20	optional			
annotation	documentation Response from USPS indicating that a Qualification Report was created.					

element

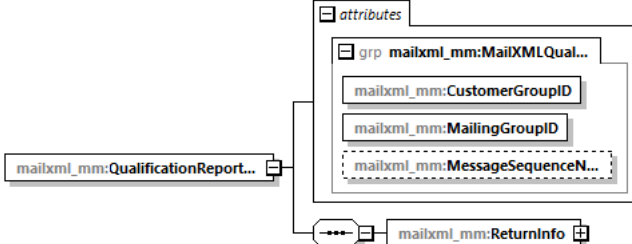
QualificationReportCreateResponse/QualificationReportCreateAccept/CustomerQualificationReportID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

element QualificationReportCreateResponse/QualificationReportCreateAccept/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element QualificationReportCreateResponse/QualificationReportCreateReject

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:MessageSequenceNumber	mailxml_base:s20	optional			
annotation	documentation Response from USPS indicating that a <div>Qualification Report could not be created and why.</div>					

element **QualificationReportCreateResponse/QualificationReportCreateReject/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **QualificationReportDetailCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:OnePassPlannedOrActualFlag mailxml mm:QualificationReport mailxml mm:CampaignData					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Replace	mailxml_base:yesNo				
	mailxml mm:MixedMailFlag	mailxml_base:yesNo	required			
	mailxml mm:TotalMessageCount	xs:nonNegativeInteger	optional			

MailXML Version 22.0 Identification Specification

	mailxml_mm:TotalDocVersionWithPermitBlocksCount mailxml_mm:LastMessage	r xs:nonNegativeInteger require r mailxml_base:yesNo d
annotation	documentation Request by a USPS customer for USPS to create a Qualification Report that is used to submit standardized documentation compliant with the DMM 708.1.	

element **QualificationReportDetailCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

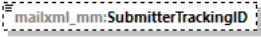
element **QualificationReportDetailCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			

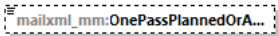
MailXML Version 22.0 Identification Specification

	mailxml_defs:Version	xs:string	required
	mailxml_defs:ApprovalDate	xs:date	
	mailxml_defs:ApprovalKey	xs:string	

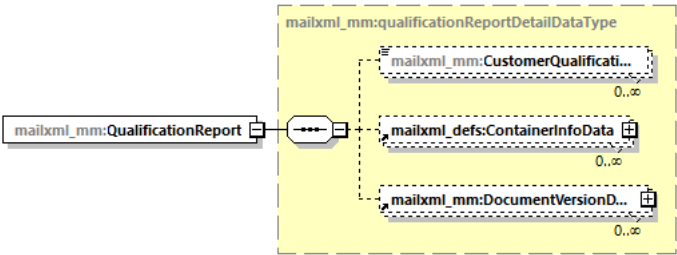
element **QualificationReportDetailCreateRequest/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportDetailCreateRequest/OnePassPlannedOrActualFlag**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:onePassPlannedOrActualFlagType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	P	
Kind	Value	Annotation								
enumeration	A									
enumeration	P									

element **QualificationReportDetailCreateRequest/QualificationReport**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:qualificationReportDetailDataType
children	mailxml_mm:CustomerQualificationReportID mailxml_defs:ContainerInfoData mailxml_mm:DocumentVersionDataWithPermit

element **QualificationReportDetailCreateRequest/CampaignData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:campaignDataType
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailData

element **QualificationReportDetailCreateResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QualificationReportDetailCreateAccept mailxml mm:QualificationReportDetailCreateReject
annotation	documentation Response from USPS to a customer request to create a Qualification Report.

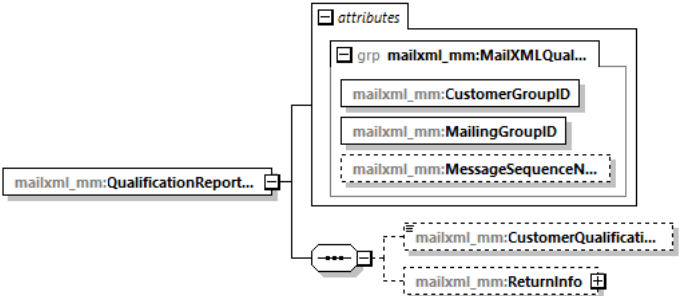
element **QualificationReportDetailCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportDetailCreateResponse/SubmitterTrackingID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportDetailCreateResponse/QualificationReportDetailCreateAccept**

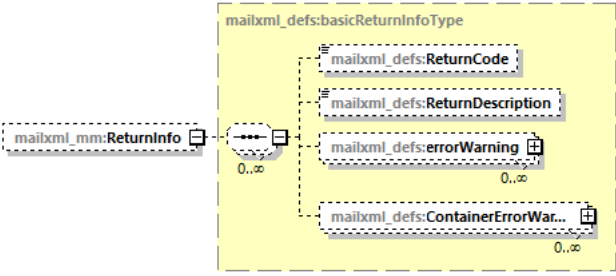
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:CustomerQualificationReportID mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:MessageSequenceNumber	mailxml_base:s20	optional			
annotation	documentation Response from USPS indicating that a Qualification Report was created.					

element

QualificationReportDetailCreateResponse/QualificationReportDetailCreateAccept/CustomerQualificationReportID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

element **QualificationReportDetailCreateResponse/QualificationReportDetailCreateAccept/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

element **QualificationReportDetailCreateResponse/QualificationReportDetailCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:MessageSequenceNumber	mailxml_base:s20	optional			
annotation	documentation Response from USPS indicating that a <div style="text-align: right;">Qualification Report could not be created and why.</div>					

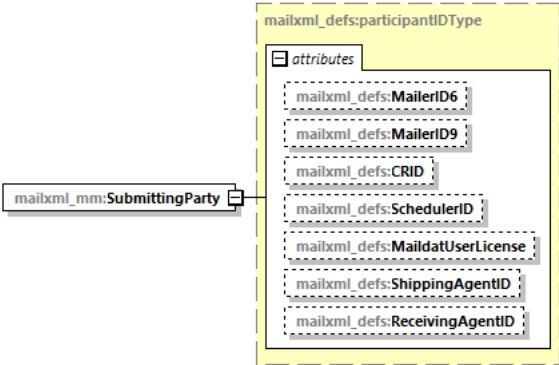
element **QualificationReportDetailCreateResponse/QualificationReportDetailCreateReject/ReturnInfo**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:basicReturnInfoType					
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					

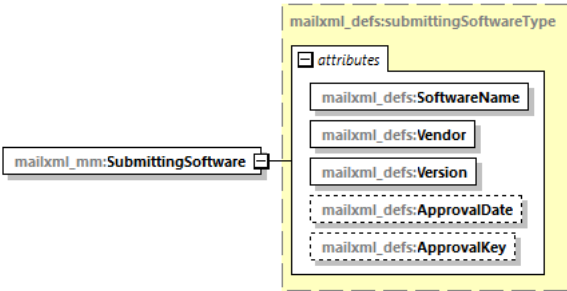
element **QualificationReportQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:MailingFacility mailxml mm:PostageStatementStatus mailxml mm:QualificationReportClass mailxml mm:CustomerQualificationReportID mailxml mm:BeginDate mailxml mm:EndDate mailxml mm:Preparer mailxml mm:PermitHolder mailxml mm:IssueBeginDate mailxml mm:IssueEndDate mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:DestinationFacilityZip					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation A request from a USPS customer for Qualification Report Data.					

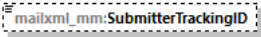
element **QualificationReportQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **QualificationReportQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

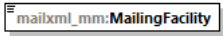
element **QualificationReportQueryRequest/SubmitterTrackingID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

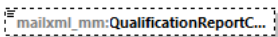
element **QualificationReportQueryRequest/MailingFacility**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])*</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])*	
Kind	Value	Annotation					
pattern	([0-9])*						

element **QualificationReportQueryRequest/PostageStatementStatus**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementStatusType		
facets	Kind	Value	Annotation
	enumeration	UPD	
	enumeration	FIN	
	enumeration	REW	
	enumeration	REV	
	enumeration	CAN	
	enumeration	FAI	
	enumeration	PEN	
	enumeration	PAS	
	enumeration	INC	
	enumeration	NAP	
	enumeration	EST	
	enumeration	CON	
	enumeration	ERR	
	enumeration	COM	
	enumeration	AVW	
	enumeration	PAV	
	enumeration	FPP	

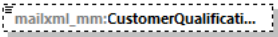
element **QualificationReportQueryRequest/QualificationReportClass**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:qualificationReportClassType		
facets	Kind	Value	Annotation
	enumeration	FC	
	enumeration	S	
	enumeration	P	

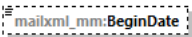
MailXML Version 22.0 Identification Specification

	enumeration	PM
	enumeration	PP
	enumeration	PS
	enumeration	A
	enumeration	TBD_1
	enumeration	TBD_2
	enumeration	TBD_3


element **QualificationReportQueryRequest/CustomerQualificationReportID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

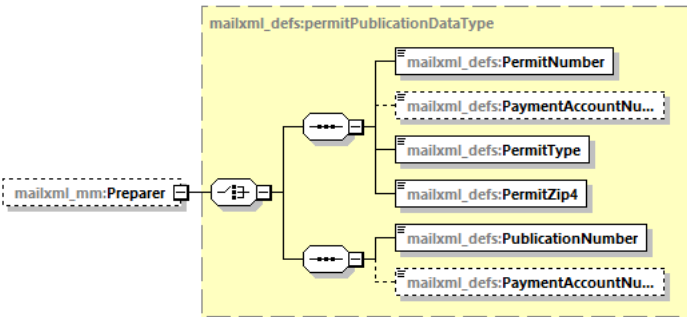
element **QualificationReportQueryRequest/BeginDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element **QualificationReportQueryRequest/EndDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element **QualificationReportQueryRequest/Preparer**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **QualificationReportQueryRequest/PermitHolder**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **QualificationReportQueryRequest/IssueBeginDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **QualificationReportQueryRequest/IssueEndDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **QualificationReportQueryRequest/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **QualificationReportQueryRequest/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

element **QualificationReportQueryRequest/DestinationFacilityZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:s09
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element **QualificationReportQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25	required			
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation A response from USPS to the request for Qualification Report data.					

element **QualificationReportQueryResponse/TrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **QualificationReportQueryResponse/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **QualificationReportQueryResponse/QueryResults**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:QualificationReport mailxml mm:ReturnInfo					
annotation	documentation USPS provided Qualification Report data					

element **QualificationReportQueryResponse/QueryResults/QualificationReport**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:qualificationReportDataType
children	mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml_defs:ContainerInfoData mailxml mm:CustomerQualificationReportID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:DocumentVersionDataWithPermit mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:ZoneMatrixDate

element **QualificationReportQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **QualificationReportSummaryCreateRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:OnePassPlannedOrActualFlag mailxml mm:QualificationReportSummary					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:Replace	mailxml_base:yesNo				
	mailxml mm:MixedMailFlag	mailxml_base:yesNo	required			
	mailxml mm:TotalMessageCount	xs:nonNegativeInteger	optional			
	mailxml mm:TotalDocVersionWithPermitBlocksCount	xs:nonNegativeInteger	required			
	mailxml mm:LastMessage	mailxml_base:yesNo				
annotation	documentation Request by a USPS customer for USPS to create a Qualification Report Summary that is used to submit standardized documentation compliant with the DMM 708.1. A QualificationReportDetailCreateRequest message must follow for a complete qualification report generation.					

element **QualificationReportSummaryCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **QualificationReportSummaryCreateRequest/SubmittingSoftware**

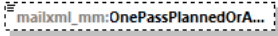
diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **QualificationReportSummaryCreateRequest/SubmitterTrackingID**

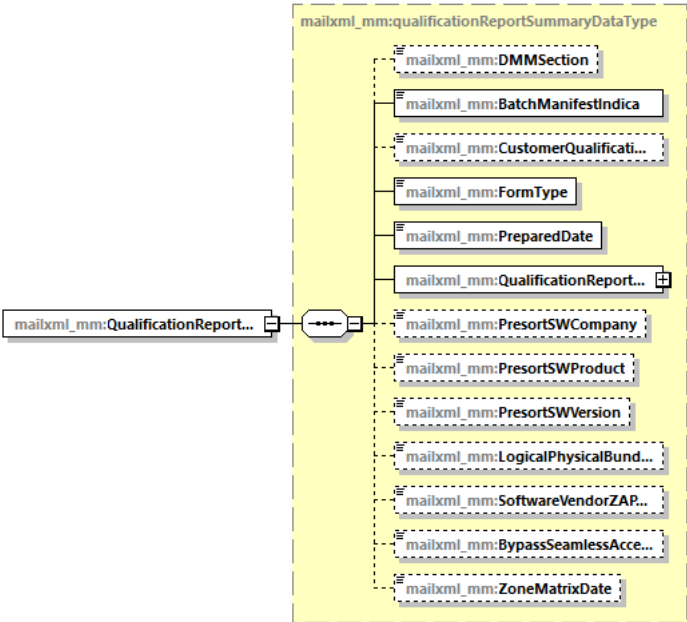
diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

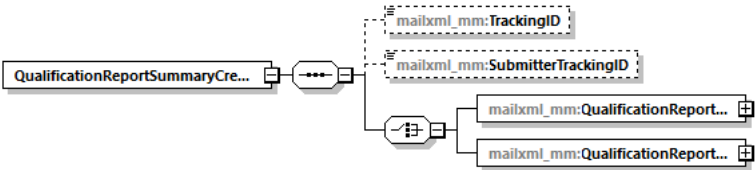
element QualificationReportSummaryCreateRequest/OnePassPlannedOrActualFlag

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:onePassPlannedOrActualFlagType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	P	
Kind	Value	Annotation								
enumeration	A									
enumeration	P									

element QualificationReportSummaryCreateRequest/QualificationReportSummary

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:qualificationReportSummaryDataType
children	mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml mm:CustomerQualificationReportID mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:BypassSeamlessAcceptance mailxml mm:ZoneMatrixDate


element QualificationReportSummaryCreateResponse

diagram	
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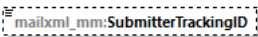
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:TrackingID mailxml_mm:SubmitterTrackingID mailxml_mm:QualificationReportSummaryCreateAccept mailxml_mm:QualificationReportSummaryCreateReject
annotation	documentation Response from USPS to a customer request to create a Qualification Report.

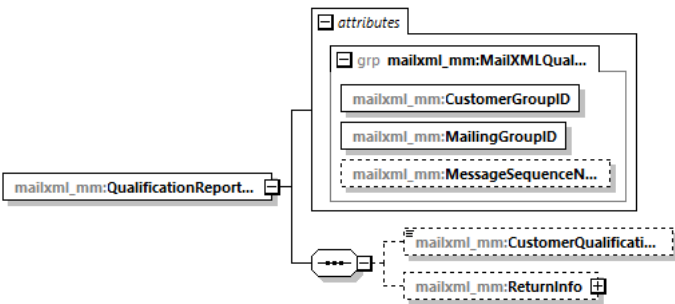
element **QualificationReportSummaryCreateResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

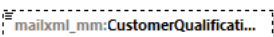
element **QualificationReportSummaryCreateResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateAccept**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:CustomerQualificationReportID mailxml_mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:MessageSequenceNumber	mailxml_base:s20	optional			
annotation	documentation Response from USPS indicating that a <div style="text-align: right;">Qualification Report was created.</div>					

element **QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateAccept/CustomerQualificationReportID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

element

QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateAccept/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_def:basicReturnInfoType
children	mailxml_def:ReturnCode mailxml_def:ReturnDescription mailxml_def:errorWarning mailxml_def:ContainerErrorWarningBlock

element **QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateReject**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:ReturnInfo					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml mm:MessageSequenceNumber	mailxml_base:s20	optional			
annotation	documentation Response from USPS indicating that a Qualification Report could not be created and why.					

element

QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateReject/ReturnInfo

diagram	
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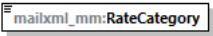
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **QualificationSummaryReport**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:RateCategory mailxml_mm:Pieces mailxml_mm:ClosedPieces mailxml_mm:FormType mailxml_mm:TotalPieces mailxml_mm:TotalClosedPieces mailxml_mm:PostageStatements
used by	element ReconciliationReportQueryResponse/QueryResults

element **QualificationSummaryReport/RateCategory**


diagram																																																										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																									
type	mailxml_mm:rateCategoryType																																																									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>A1</td><td></td></tr><tr><td>enumeration</td><td>AF</td><td></td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>B1</td><td></td></tr><tr><td>enumeration</td><td>BF</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>C1</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>D1</td><td></td></tr><tr><td>enumeration</td><td>DF</td><td></td></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>FB</td><td></td></tr><tr><td>enumeration</td><td>G</td><td></td></tr><tr><td>enumeration</td><td>GF</td><td></td></tr><tr><td>enumeration</td><td>H</td><td></td></tr><tr><td>enumeration</td><td>K</td><td></td></tr><tr><td>enumeration</td><td>KF</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	A1		enumeration	AF		enumeration	B		enumeration	B1		enumeration	BF		enumeration	C		enumeration	C1		enumeration	D		enumeration	D1		enumeration	DF		enumeration	E		enumeration	FB		enumeration	G		enumeration	GF		enumeration	H		enumeration	K		enumeration	KF	
Kind	Value	Annotation																																																								
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enumeration	H																																																									
enumeration	K																																																									
enumeration	KF																																																									

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enumeration	L5
enumeration	L6
enumeration	L7
enumeration	L8
enumeration	TQ
enumeration	TR
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enumeration	IB15
enumeration	IC15
enumeration	IC17
enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22


enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
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enumeration	IG32
enumeration	IH33
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enumeration	IK62
enumeration	IK63
enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68

enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7
enumeration	PS8
enumeration	PS9
enumeration	PS10
enumeration	PS11
enumeration	Z
enumeration	D2
enumeration	TE
enumeration	TK


element **QualificationSummaryReport/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **QualificationSummaryReport/ClosedPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **QualificationSummaryReport/FormType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:formType		
facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

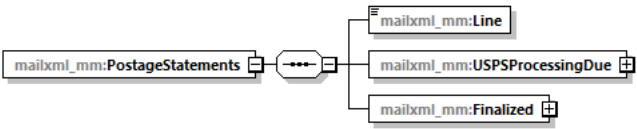
element **QualificationSummaryReport/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

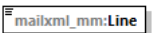
element **QualificationSummaryReport/TotalClosedPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

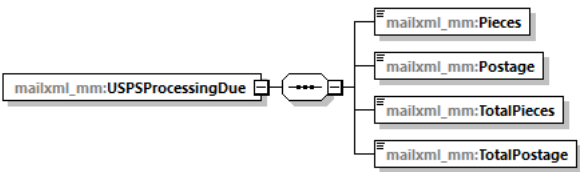
element **QualificationSummaryReport/PostageStatements**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Line mailxml mm:USPSProcessingDue mailxml mm:Finalized

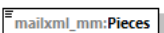
element **QualificationSummaryReport/PostageStatements/Line**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **QualificationSummaryReport/PostageStatements/USPSProcessingDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Pieces mailxml mm:Postage mailxml mm:TotalPieces mailxml mm:TotalPostage


element **QualificationSummaryReport/PostageStatements/USPSProcessingDue/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **QualificationSummaryReport/PostageStatements/USPSProcessingDue/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

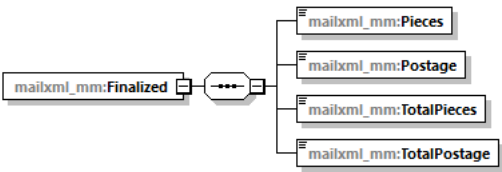
element **QualificationSummaryReport/PostageStatements/USPSProcessingDue/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **QualificationSummaryReport/PostageStatements/USPSProcessingDue/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **QualificationSummaryReport/PostageStatements/Finalized**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Pieces mailxml mm:Postage mailxml mm:TotalPieces mailxml mm:TotalPostage

element **QualificationSummaryReport/PostageStatements/Finalized/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **QualificationSummaryReport/PostageStatements/Finalized/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **QualificationSummaryReport/PostageStatements/Finalized/TotalPieces**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **QualificationSummaryReport/PostageStatements/Finalized/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **ReconciliationReport**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:QualificationReports
used by	element ReconciliationReportQueryResponse/QueryResults

element **ReconciliationReport/QualificationReports**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage mailxml mm:ClosedContainers mailxml mm:PostageStatementsCanceled mailxml mm:PostageStatementsUSPSProcessingDue mailxml mm:PostageStatementsReworked mailxml mm:PostageStatementsFinalized mailxml mm:PostageStatementsReversed mailxml mm:PostageStatementsNotAvailable mailxml mm:TotalPieces mailxml mm:TotalActualPieces mailxml mm:TotalPostage

element **ReconciliationReport/QualificationReports/OriginalPieces**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:nonNegativeInteger
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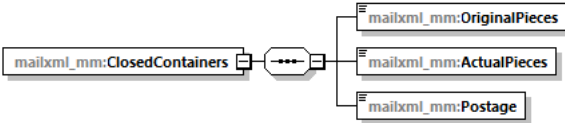
element ReconciliationReport/QualificationReports/ActualPieces

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element ReconciliationReport/QualificationReports/Postage

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element ReconciliationReport/QualificationReports/ClosedContainers

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element ReconciliationReport/QualificationReports/ClosedContainers/OriginalPieces

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

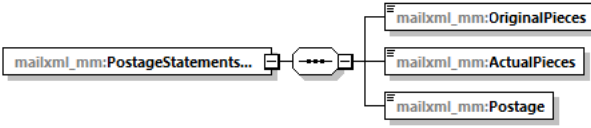
element ReconciliationReport/QualificationReports/ClosedContainers/ActualPieces

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element ReconciliationReport/QualificationReports/ClosedContainers/Postage

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **ReconciliationReport/QualificationReports/PostageStatementsCanceled**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element **ReconciliationReport/QualificationReports/PostageStatementsCanceled/OriginalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

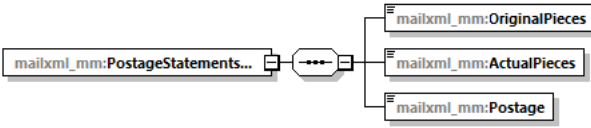
element **ReconciliationReport/QualificationReports/PostageStatementsCanceled/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **ReconciliationReport/QualificationReports/PostageStatementsCanceled/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **ReconciliationReport/QualificationReports/PostageStatementsUSPSProcessingDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element **ReconciliationReport/QualificationReports/PostageStatementsUSPSProcessingDue/OriginalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

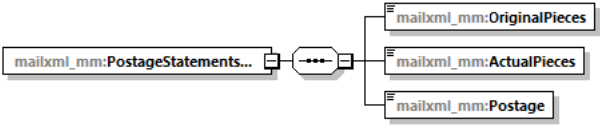
element **ReconciliationReport/QualificationReports/PostageStatementsUSPSProcessingDue/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **ReconciliationReport/QualificationReports/PostageStatementsUSPSProcessingDue/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **ReconciliationReport/QualificationReports/PostageStatementsReworked**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element **ReconciliationReport/QualificationReports/PostageStatementsReworked/OriginalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

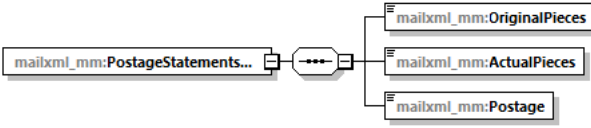
element **ReconciliationReport/QualificationReports/PostageStatementsReworked/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **ReconciliationReport/QualificationReports/PostageStatementsReworked/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **ReconciliationReport/QualificationReports/PostageStatementsFinalized**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element **ReconciliationReport/QualificationReports/PostageStatementsFinalized/OriginalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

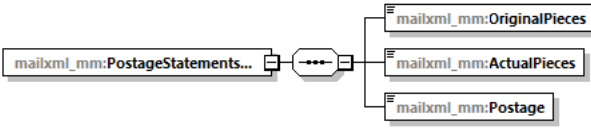
element **ReconciliationReport/QualificationReports/PostageStatementsFinalized/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **ReconciliationReport/QualificationReports/PostageStatementsFinalized/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

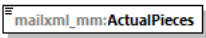
element **ReconciliationReport/QualificationReports/PostageStatementsReversed**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element **ReconciliationReport/QualificationReports/PostageStatementsReversed/OriginalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

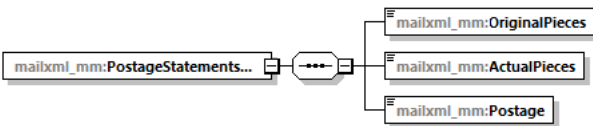
element **ReconciliationReport/QualificationReports/PostageStatementsReversed/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

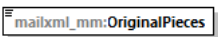
element **ReconciliationReport/QualificationReports/PostageStatementsReversed/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **ReconciliationReport/QualificationReports/PostageStatementsNotAvailable**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OriginalPieces mailxml mm:ActualPieces mailxml mm:Postage


element **ReconciliationReport/QualificationReports/PostageStatementsNotAvailable/OriginalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

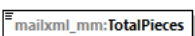
element **ReconciliationReport/QualificationReports/PostageStatementsNotAvailable/ActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ReconciliationReport/QualificationReports/PostageStatementsNotAvailable/Postage**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **ReconciliationReport/QualificationReports/TotalPieces**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:nonNegativeInteger
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element **ReconciliationReport/QualificationReports/TotalActualPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **ReconciliationReport/QualificationReports/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **ReconciliationReportQueryRequest**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:QualificationReportClass mailxml mm:BeginDate mailxml mm:EndDate mailxml mm:Preparer mailxml mm:PermitHolder mailxml mm:IssueBeginDate mailxml mm:IssueEndDate mailxml mm:IssueNumber mailxml mm:VolumeNumber					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Query request for a reconciliation report.					

element **ReconciliationReportQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **ReconciliationReportQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **ReconciliationReportQueryRequest/SubmitterTrackingID**

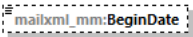
diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

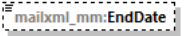
element ReconciliationReportQueryRequest/QualificationReportClass

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:qualificationReportClassType		
facets	Kind	Value	Annotation
	enumeration	FC	
	enumeration	S	
	enumeration	P	
	enumeration	PM	
	enumeration	PP	
	enumeration	PS	
	enumeration	A	
	enumeration	TBD_1	
	enumeration	TBD_2	
enumeration	TBD_3		

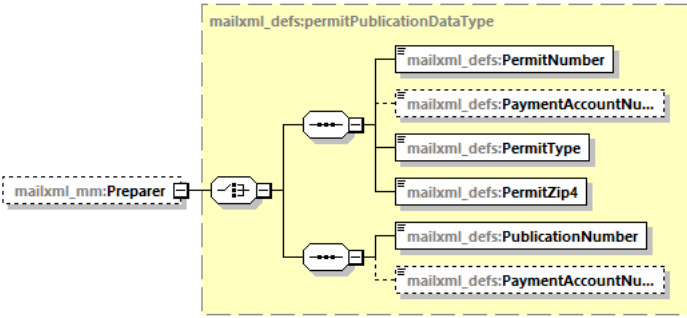
element ReconciliationReportQueryRequest/BeginDate

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element ReconciliationReportQueryRequest/EndDate

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element ReconciliationReportQueryRequest/Preparer

diagram	 <p>The diagram shows the structure of the <code>mailxml_mm:Preparer</code> element. It is a complex type containing a sequence of elements. The first element is <code>mailxml_defs:permitPublicationDataType</code>, which is a complex type containing two groups. The first group contains <code>mailxml_defs:PermitNumber</code>, <code>mailxml_defs:PaymentAccountNu...</code>, and <code>mailxml_defs:PermitType</code>. The second group contains <code>mailxml_defs:PermitZip4</code>, <code>mailxml_defs:PublicationNumber</code>, and <code>mailxml_defs:PaymentAccountNu...</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element ReconciliationReportQueryRequest/PermitHolder

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element ReconciliationReportQueryRequest/IssueBeginDate

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element ReconciliationReportQueryRequest/IssueEndDate

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element ReconciliationReportQueryRequest/IssueNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element ReconciliationReportQueryRequest/VolumeNumber

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

element **ReconciliationReportQueryResponse**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml mm:MailingGroupID	xs:nonNegativeInteger	required			
annotation	documentation Response to the query for a reconciliation report.					

element **ReconciliationReportQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ReconciliationReportQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **ReconciliationReportQueryResponse/QueryResults**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:MailingGroupSummary mailxml mm:QualificationSummaryReport mailxml mm:ReconciliationReport mailxml mm:ReturnInfo					

element **ReconciliationReportQueryResponse/QueryResults/ReturnInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **SummaryZipDestinationReportCreateRequest**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:OnePassPlannedOrActual mailxml mm:OnePassOrTwoPass mailxml mm:EntryPointZip mailxml mm:EntryFacilityType mailxml mm:SummaryZipDestinationReport
annotation	documentation Request to create a Customer Mail Report.

element **SummaryZipDestinationReportCreateRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **SummaryZipDestinationReportCreateRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				


element **SummaryZipDestinationReportCreateRequest/SubmitterTrackingID**

diagram	
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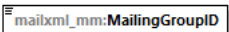
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

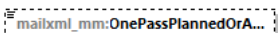
element **SummaryZipDestinationReportCreateRequest/CustomerGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

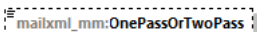
element **SummaryZipDestinationReportCreateRequest/MailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

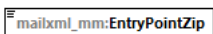
element **SummaryZipDestinationReportCreateRequest/OnePassPlannedOrActual**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

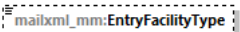
element **SummaryZipDestinationReportCreateRequest/OnePassOrTwoPass**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_mm:onePassOrTwoPassType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>One</td><td></td></tr><tr><td>enumeration</td><td>Two</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	One		enumeration	Two	
Kind	Value	Annotation								
enumeration	One									
enumeration	Two									

element **SummaryZipDestinationReportCreateRequest/EntryPointZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

element **SummaryZipDestinationReportCreateRequest/EntryFacilityType**

diagram	
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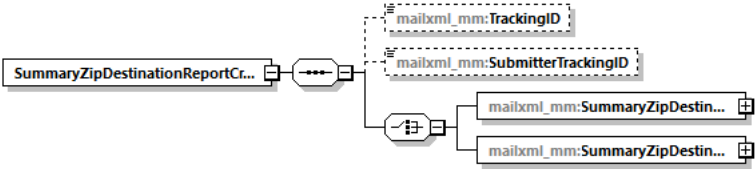
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

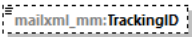
element **SummaryZipDestinationReportCreateRequest/SummaryZipDestinationReport**

diagram	<pre>sequenceDiagram participant Container as mailxml_mm:SummaryZipDestin... Container --> 1..∞ Note over Container: 1..∞ </pre> <p>The diagram illustrates the structure of the <code>mailxml_mm:summaryZipDestinationReportType</code> element. It is a container type that contains a sequence of child elements. The elements are: <code>mailxml_mm:DestinationZip</code>, <code>mailxml_mm:ProcessingCategory</code>, <code>mailxml_mm:PostagePaymentMe...</code>, <code>mailxml_mm:MLOCRRateType</code>, <code>mailxml_mm:Weight</code>, <code>mailxml_mm:RateAffixed</code>, <code>mailxml_mm:NumberOfPieces</code>, <code>mailxml_mm:NumberOfPiecesDiff...</code>, <code>mailxml_mm:PostageAffixed</code>, <code>mailxml_mm:CumulativePostage...</code>, <code>mailxml_mm:TotalPostage</code>, <code>mailxml_mm:NetPostageDue</code>, <code>mailxml_mm:CumulativePostage</code>, <code>mailxml_mm:RunningTotalPieces</code>, and <code>mailxml_mm:SortationLevel</code>. The container is connected to a box labeled <code>mailxml_mm:SummaryZipDestin...</code> with a multiplicity of <code>1..∞</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:summaryZipDestinationReportType
children	mailxml mm:DestinationZip mailxml mm:ProcessingCategory mailxml mm:PostagePaymentMethod mailxml mm:MLOCRRateType mailxml mm:Weight mailxml mm:RateAffixed mailxml mm:NumberOfPieces mailxml mm:NumberOfPiecesDifference mailxml mm:PostageAffixed mailxml mm:CumulativePostageAffixed mailxml mm:TotalPostage mailxml mm:NetPostageDue mailxml mm:CumulativePostageDue mailxml mm:RunningTotalPieces mailxml mm:SortationLevel

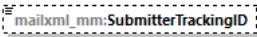
element **SummaryZipDestinationReportCreateResponse**

diagram	 The diagram shows the structure of the SummaryZipDestinationReportCreateResponse element. It is a container element with a dashed border. Inside, there is a sequence of elements: a mandatory TrackingID (mailxml_mm:TrackingID), a mandatory SubmitterTrackingID (mailxml_mm:SubmitterTrackingID), and a choice of two optional elements: SummaryZipDestinationReportCreateAccept (mailxml_mm:SummaryZipDestin...) and SummaryZipDestinationReportCreateReject (mailxml_mm:SummaryZipDestin...). The choice is indicated by a circle with a vertical line and a plus sign.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:SummaryZipDestinationReportCreateAccept mailxml mm:SummaryZipDestinationReportCreateReject
annotation	documentation Response to the Request to create a SummaryZipDestinationReportCreate

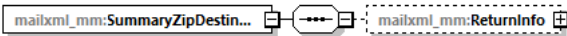
element **SummaryZipDestinationReportCreateResponse/TrackingID**

diagram	 The diagram shows the structure of the TrackingID element, which is a simple text element with a dashed border and the label mailxml_mm:TrackingID.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

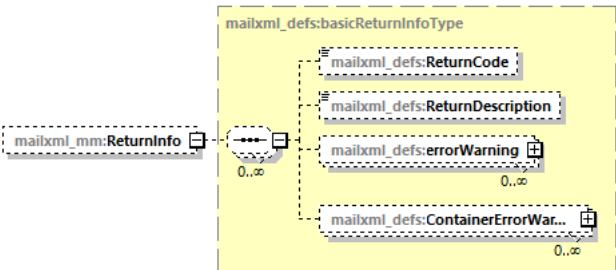
element **SummaryZipDestinationReportCreateResponse/SubmitterTrackingID**

diagram	 The diagram shows the structure of the SubmitterTrackingID element, which is a simple text element with a dashed border and the label mailxml_mm:SubmitterTrackingID.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **SummaryZipDestinationReportCreateResponse/SummaryZipDestinationReportCreateAccept**

diagram	 The diagram shows the structure of the SummaryZipDestinationReportCreateAccept element. It is a container element with a dashed border. Inside, there is a mandatory ReturnInfo (mailxml_mm:ReturnInfo) element.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ReturnInfo

element
SummaryZipDestinationReportCreateResponse/SummaryZipDestinationReportCreateAccept/ReturnInfo

diagram	 The diagram shows the structure of the ReturnInfo element. It is a container element with a dashed border. Inside, there is a choice of four optional elements: ReturnCode (mailxml_defs:ReturnCode), ReturnDescription (mailxml_defs:ReturnDescription), errorWarning (mailxml_defs:errorWarning), and ContainerErrorWar... (mailxml_defs:ContainerErrorWar...). The choice is indicated by a circle with a vertical line and a plus sign. The elements are grouped within a yellow box labeled mailxml_defs:basicReturnInfoType. The cardinality 0..∞ is shown for the choice and each child element.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType

children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock
----------	---

element **SummaryZipDestinationReportCreateResponse/SummaryZipDestinationReportCreateReject**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ReturnInfo

element

SummaryZipDestinationReportCreateResponse/SummaryZipDestinationReportCreateReject/ReturnInfo

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:basicReturnInfoType
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

element **TMSDataLoggerDelivery**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml_defs:DataRecipient mailxml mm:PushMessageID mailxml mm:TMSDataLoggerDetail

MailXML Version 22.0 Identification Specification

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		
annotation	documentation Delivery of TMS Data Logger information by USPS.					

element **TMSDataLoggerDelivery/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

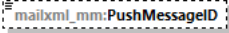
element **TMSDataLoggerDelivery/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					

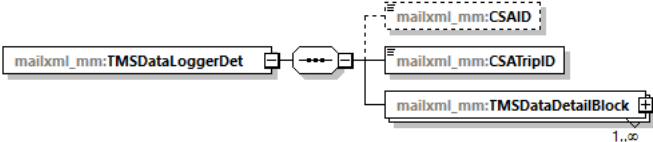
MailXML Version 22.0 Identification Specification

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

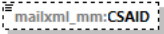
element **TMSDataLoggerDelivery/PushMessageID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25


element **TMSDataLoggerDelivery/TMSDataLoggerDetail**

diagram	 The diagram shows a sequence of elements: mailxml_mm:TMSDataLoggerDet, followed by an ellipsis, then mailxml_mm:CSAID, mailxml_mm:CSATripID, and finally mailxml_mm:TMSDataDetailBlock with a cardinality of 1..∞.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CSAID mailxml mm:CSATripID mailxml mm:TMSDataDetailBlock

element **TMSDataLoggerDelivery/TMSDataLoggerDetail/CSAID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **TMSDataLoggerDelivery/TMSDataLoggerDetail/CSATripID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **TMSDataLoggerDelivery/TMSDataLoggerDetail/TMSDataDetailBlock**

diagram	<pre> classDiagram class TMSDataDetailBlock { +mailxml_mm:Date +mailxml_mm:TimeStamp +mailxml_mm:OperatingMode +mailxml_mm:IMtb +mailxml_mm:ErrorCode +mailxml_mm:IndexNumber +mailxml_mm:DestOrVia +mailxml_mm:RouteAssignment +mailxml_mm:GrossTrayWeight +mailxml_mm:TransportationMode +mailxml_mm:UniqueTrayIdentifier +mailxml_mm:TrayTypeIndicator +mailxml_mm:LowTareWeight +mailxml_mm:ManifestWeight +mailxml_mm:HighTareWeight +mailxml_mm:ManifestPostage +mailxml_mm:AssignedSort +mailxml_mm:SAMSQuery +mailxml_mm:DNRTTrayBarcode +mailxml_mm:IMcb +mailxml_mm:ContainerTrayCount +mailxml_mm:DestinationZip +mailxml_mm:EntryLocaleKey } </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:TMSDataLoggerDetailType
children	mailxml mm:Date mailxml mm:TimeStamp mailxml mm:OperatingMode mailxml mm:IMtb mailxml mm:ErrorCode mailxml mm:IndexNumber mailxml mm:DestOrVia mailxml mm:RouteAssignment mailxml mm:GrossTrayWeight mailxml mm:TransportationMode mailxml mm:UniqueTrayIdentifier mailxml mm:TrayTypeIndicator mailxml mm:LowTareWeight mailxml mm:ManifestWeight mailxml mm:HighTareWeight mailxml mm:ManifestPostage mailxml mm:AssignedSort mailxml mm:SAMSQuery mailxml mm:DNRTTrayBarcode mailxml mm:IMcb mailxml mm:ContainerTrayCount mailxml mm:DestinationZip mailxml mm:EntryLocaleKey

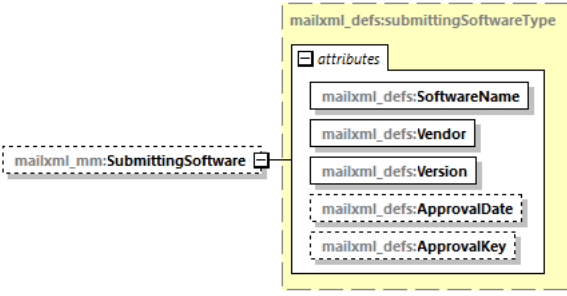
element **TMSDataLoggerNotification**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml_defs:DataRecipient mailxml mm:NotificationDate mailxml mm:TMSDataLoggerNotificationSummary
annotation	documentation Notification from TMS to Mailer Notifying them with the availability of data logger file.


element **TMSDataLoggerNotification/SubmittingParty**

diagram																																																	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																
type	mailxml_defs:participantIDType																																																
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:MailerID6</td><td>mailxml_base:mailerID6Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailerID9</td><td>mailxml_base:mailerID9Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CRID</td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatUserLicense</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ShippingAgentID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ReceivingAgentID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType					mailxml_defs:SchedulerID	mailxml_base:s12					mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType					mailxml_defs:ShippingAgentID	mailxml_base:s12					mailxml_defs:ReceivingAgentID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	Annotation																																												
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																																																
mailxml_defs:MailerID9	mailxml_base:mailerID9Type																																																
mailxml_defs:CRID	mailxml_base:CRIDType																																																
mailxml_defs:SchedulerID	mailxml_base:s12																																																
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType																																																
mailxml_defs:ShippingAgentID	mailxml_base:s12																																																
mailxml_defs:ReceivingAgentID	mailxml_base:s12																																																

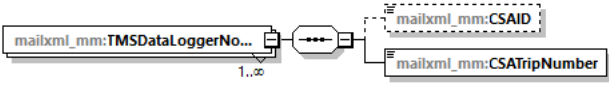
element **TMSDataLoggerNotification/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				


element **TMSDataLoggerNotification/NotificationDate**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:date					

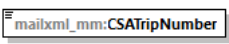
element **TMSDataLoggerNotification/TMSDataLoggerNotificationSummary**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:CSAID mailxml mm:CSATripNumber					

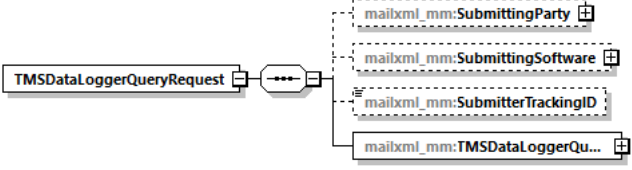
element **TMSDataLoggerNotification/TMSDataLoggerNotificationSummary/CSAID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s10					

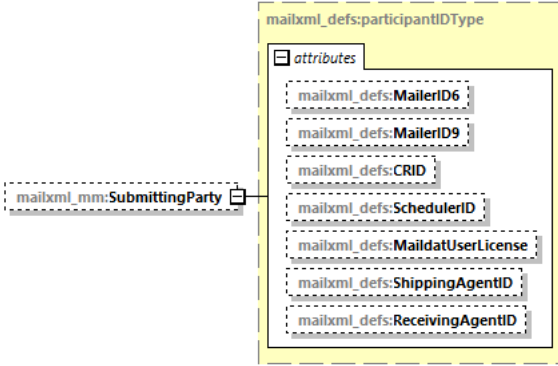
element **TMSDataLoggerNotification/TMSDataLoggerNotificationSummary/CSATripNumber**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s10					

element **TMSDataLoggerQueryRequest**

diagram	 <p>The diagram shows a box labeled 'TMSDataLoggerQueryRequest' connected to a container box. This container box has four sub-elements: 'mailxml_mm:SubmittingParty', 'mailxml_mm:SubmittingSoftware', 'mailxml_mm:SubmitterTrackingID', and 'mailxml_mm:TMSDataLoggerQu...'.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:TMSDataLoggerQueryDetail
annotation	documentation Query request to retrieve TMS Data Logger Data

element **TMSDataLoggerQueryRequest/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **TMSDataLoggerQueryRequest/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **TMSDataLoggerQueryRequest/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

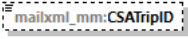
element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:CSAID mailxml mm:CSATripID mailxml mm:StartDate mailxml mm:EndDate mailxml mm:DestinationZip mailxml mm:EntryLocaleKey					


element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail/CSAID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s10					


element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail/CSATripID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10


element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail/StartDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

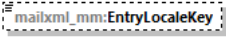
element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail/EndDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

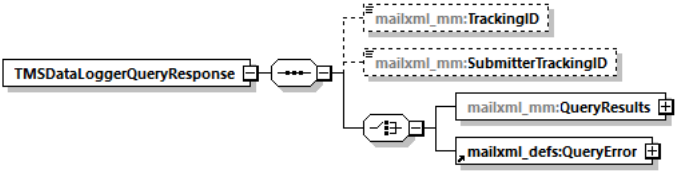
element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail/DestinationZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

element **TMSDataLoggerQueryRequest/TMSDataLoggerQueryDetail/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:localeKeyType

element **TMSDataLoggerQueryResponse**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:TrackingID mailxml mm:SubmitterTrackingID mailxml mm:QueryResults mailxml_defs:QueryError
annotation	documentation Response to the query for TMS Data Logger

element **TMSDataLoggerQueryResponse/TrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

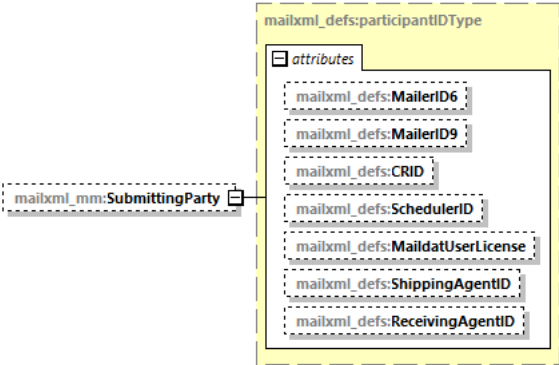
element **TMSDataLoggerQueryResponse/SubmitterTrackingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

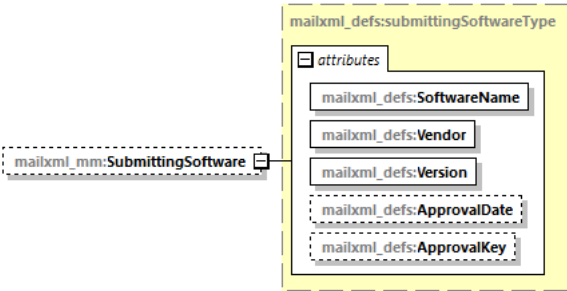
element **TMSDataLoggerQueryResponse/QueryResults**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftware mailxml_defs:DataRecipient mailxml_mm:PushMessageID mailxml_mm:TMSDataLoggerDetail					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MessageGroupID	mailxml_base:s20	optional			
	mailxml_defs:TotalMessageCount	xs:positiveInteger	optional			
	mailxml_defs:MessageSerialNumber	xs:positiveInteger	optional			
	mailxml_defs:TransmittedRecordCount	xs:positiveInteger	optional			
	mailxml_defs:TotalRecordsAcrossMessages	xs:positiveInteger	optional			
	mailxml_defs:LastMessage	mailxml_base:yesNo	optional	No		


element **TMSDataLoggerQueryResponse/QueryResults/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **TMSDataLoggerQueryResponse/QueryResults/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **TMSDataLoggerQueryResponse/QueryResults/PushMessageID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

element **TMSDataLoggerQueryResponse/QueryResults/TMSDataLoggerDetail**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:CSAID mailxml_mm:CSATripID mailxml_mm:TMSDataDetailBlock

element **TMSDataLoggerQueryResponse/QueryResults/TMSDataLoggerDetail/CSAID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **TMSDataLoggerQueryResponse/QueryResults/TMSDataLoggerDetail/CSATripID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

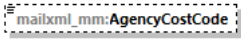
element **TMSDataLoggerQueryResponse/QueryResults/TMSDataLoggerDetail/TMSDataDetailBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:TMSDataLoggerDetailType
children	mailxml mm:Date mailxml mm:TimeStamp mailxml mm:OperatingMode mailxml mm:IMtb mailxml mm:ErrorCode mailxml mm:IndexNumber mailxml mm:DestOrVia mailxml mm:RouteAssignment mailxml mm:GrossTrayWeight mailxml mm:TransportationMode mailxml mm:UniqueTrayIdentifier mailxml mm:TrayTypeIndicator mailxml mm:LowTareWeight mailxml mm:ManifestWeight mailxml mm:HighTareWeight mailxml mm:ManifestPostage mailxml mm:AssignedSort mailxml mm:SAMSQuery mailxml mm:DNRTTrayBarcode mailxml mm:IMcb mailxml mm:ContainerTrayCount mailxml mm:DestinationZip mailxml mm:EntryLocaleKey

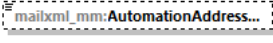
complexType **abstractInternationalPostageStatementDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage
used by	complexTypes createInternationalPostageStatementType internationalPostageStatementDataType

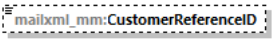
element **abstractInternationalPostageStatementDataType/AgencyCostCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:agencyCostCodeType		
facets	Kind	Value	Annotation
	pattern	[0-9]{5} [0-9]{6}	


element **abstractInternationalPostageStatementDataType/AutomationAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

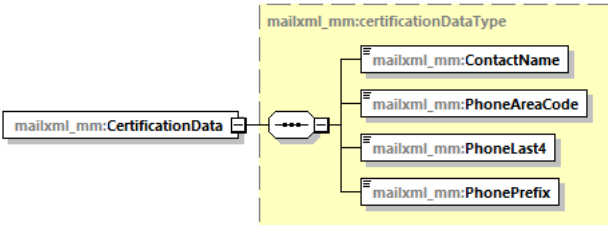
element **abstractInternationalPostageStatementDataType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

element **abstractInternationalPostageStatementDataType/UserPostageStatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

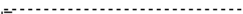
element **abstractInternationalPostageStatementDataType/CertificationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:certificationDataType
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix

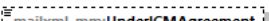
element **abstractInternationalPostageStatementDataType/ContainerCount**

diagram	<p>The diagram shows a box labeled <code>mailxml_mm:ContainerCount</code> connected to a larger box labeled <code>mailxml_mm:containerCountType</code>. Inside the <code>mailxml_mm:containerCountType</code> box, there is a dashed-line box containing several sub-elements: <code>mailxml_mm:OtherType</code>, <code>mailxml_mm:Pallets</code>, <code>mailxml_mm:Sacks</code>, <code>mailxml_mm:Trays1mm</code>, <code>mailxml_mm:Trays2emm</code>, <code>mailxml_mm:Trays2mm</code>, and <code>mailxml_mm:TraysFlat</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

element **abstractInternationalPostageStatementDataType/CanadaAdmailOnly**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:canadaAdMailOnlyType		
facets	Kind	Value	Annotation
	enumeration	ST	
	enumeration	LG	

element **abstractInternationalPostageStatementDataType/UnderICMAgreement**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **abstractInternationalPostageStatementDataType/ICMAgreementNumber**

diagram	<p>The diagram shows a box labeled <code>mailxml_mm:ICMAgreementNum</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **abstractInternationalPostageStatementDataType/DirectShipmentCountry**

diagram	<p>The diagram shows a box labeled <code>mailxml_mm:DirectShipmentCoun</code>.</p>
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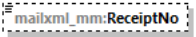
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s45


element **abstractInternationalPostageStatementDataType/TareWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

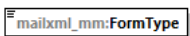
element **abstractInternationalPostageStatementDataType/ReceiptNo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **abstractInternationalPostageStatementDataType/ExtendedForm**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **abstractInternationalPostageStatementDataType/FormType**

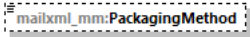
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:formType		
facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

element **abstractInternationalPostageStatementDataType/PostageStatementMailingDate**


diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **abstractInternationalPostageStatementDataType/PackagingMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:packagingMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	

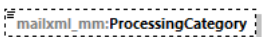
element **abstractInternationalPostageStatementDataType/PostageAffixedAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **abstractInternationalPostageStatementDataType/PostagePaymentMethod**

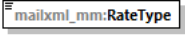
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:postagePaymentMethodType		
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

element **abstractInternationalPostageStatementDataType/ProcessingCategory**


diagram																															
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																														
type	mailxml_base:processingCategoryType																														
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>LT</td><td></td></tr><tr><td>enumeration</td><td>FL</td><td></td></tr><tr><td>enumeration</td><td>CD</td><td></td></tr><tr><td>enumeration</td><td>OS</td><td></td></tr><tr><td>enumeration</td><td>MP</td><td></td></tr><tr><td>enumeration</td><td>IR</td><td></td></tr><tr><td>enumeration</td><td>PF</td><td></td></tr><tr><td>enumeration</td><td>CM</td><td></td></tr><tr><td>enumeration</td><td>NP</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP	
Kind	Value	Annotation																													
enumeration	LT																														
enumeration	FL																														
enumeration	CD																														
enumeration	OS																														
enumeration	MP																														
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enumeration	PF																														
enumeration	CM																														
enumeration	NP																														

	enumeration	SP
	enumeration	MB

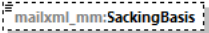
element **abstractInternationalPostageStatementDataType/RateType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	
	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	

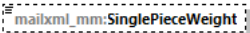
element **abstractInternationalPostageStatementDataType/RegisterOfMailing**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

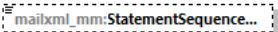
element **abstractInternationalPostageStatementDataType/SackingBasis**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:sackingBasisType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	

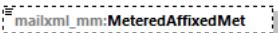
element **abstractInternationalPostageStatementDataType/SinglePieceWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		


element **abstractInternationalPostageStatementDataType/StatementSequenceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s20		

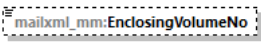
element **abstractInternationalPostageStatementDataType/MeteredAffixedMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:meteredAffixedMethodType		
facets	Kind	Value	Annotation
	enumeration	C	
	enumeration	L	
	enumeration	M	

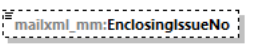
element **abstractInternationalPostageStatementDataType/CombinedMailingID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **abstractInternationalPostageStatementDataType/EnclosingVolumeNo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

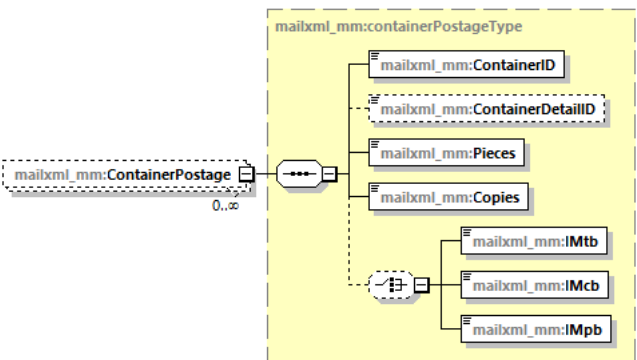
element **abstractInternationalPostageStatementDataType/EnclosingIssueNo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **abstractInternationalPostageStatementDataType/EnclosingIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

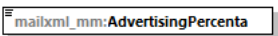
element **abstractInternationalPostageStatementDataType/ContainerPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

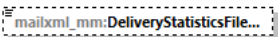
complexType **abstractPeriodicalStatementDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey
used by	complexTypes createPeriodicalStatementType periodicalStatementDataType

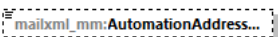
element **abstractPeriodicalStatementDataType/AdvertisingPercentage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:percentageType

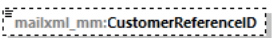
element **abstractPeriodicalStatementDataType/DeliveryStatisticsFileDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

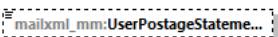
element **abstractPeriodicalStatementDataType/AutomationAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

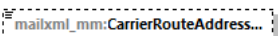
element **abstractPeriodicalStatementDataType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

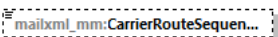
element **abstractPeriodicalStatementDataType/UserPostageStatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **abstractPeriodicalStatementDataType/CarrierRouteAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/CarrierRouteSequencingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **abstractPeriodicalStatementDataType/CertificationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:certificationDataType
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix

element **abstractPeriodicalStatementDataType/ContainerCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat


element **abstractPeriodicalStatementDataType/CopyWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

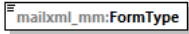
element **abstractPeriodicalStatementDataType/EditionCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **abstractPeriodicalStatementDataType/FirstIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

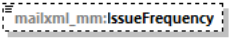
element **abstractPeriodicalStatementDataType/FormType**

diagram																															
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																														
type	mailxml_base:formType																														
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>PM</td><td></td></tr><tr><td>enumeration</td><td>FC</td><td></td></tr><tr><td>enumeration</td><td>SM</td><td></td></tr><tr><td>enumeration</td><td>BP</td><td></td></tr><tr><td>enumeration</td><td>PE</td><td></td></tr><tr><td>enumeration</td><td>PP</td><td></td></tr><tr><td>enumeration</td><td>ML</td><td></td></tr><tr><td>enumeration</td><td>IM</td><td></td></tr><tr><td>enumeration</td><td>PS</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	PM		enumeration	FC		enumeration	SM		enumeration	BP		enumeration	PE		enumeration	PP		enumeration	ML		enumeration	IM		enumeration	PS	
Kind	Value	Annotation																													
enumeration	PM																														
enumeration	FC																														
enumeration	SM																														
enumeration	BP																														
enumeration	PE																														
enumeration	PP																														
enumeration	ML																														
enumeration	IM																														
enumeration	PS																														


element **abstractPeriodicalStatementDataType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

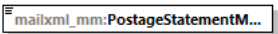
element **abstractPeriodicalStatementDataType/IssueFrequency**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **abstractPeriodicalStatementDataType/LastIssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **abstractPeriodicalStatementDataType/PostageStatementMailingDate**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **abstractPeriodicalStatementDataType/Over10**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

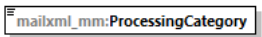
element **abstractPeriodicalStatementDataType/LimitedCirculationDiscountClaimed**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **abstractPeriodicalStatementDataType/PostagePaymentMethod**


diagram													
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
type	mailxml mm:postagePaymentMethodType												
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>S</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	S		enumeration	M		enumeration	P	
Kind	Value	Annotation											
enumeration	S												
enumeration	M												
enumeration	P												

element **abstractPeriodicalStatementDataType/ProcessingCategory**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	

	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB


element **abstractPeriodicalStatementDataType/PublicationTitle**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **abstractPeriodicalStatementDataType/CombinedMailingID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **abstractPeriodicalStatementDataType/RateType**

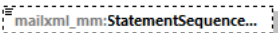
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	

enumeration	Z
enumeration	E
enumeration	E4
enumeration	G
enumeration	1
enumeration	2
enumeration	3
enumeration	4
enumeration	J
enumeration	K
enumeration	V
enumeration	W
enumeration	Y
enumeration	Q

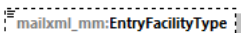
element **abstractPeriodicalStatementDataType/SingleRideAlongWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

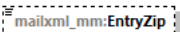
element **abstractPeriodicalStatementDataType/StatementSequenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **abstractPeriodicalStatementDataType/EntryFacilityType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	


element **abstractPeriodicalStatementDataType/EntryZip**

diagram	
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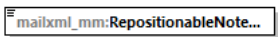
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es5

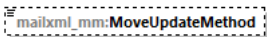
element **abstractPeriodicalStatementDataType/AgencyCostCode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_mm:agencyCostCodeType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{5} [0-9]{6}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{5} [0-9]{6}	
Kind	Value	Annotation					
pattern	[0-9]{5} [0-9]{6}						

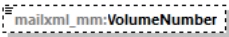
element **abstractPeriodicalStatementDataType/RepositionableNotesIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

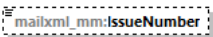
element **abstractPeriodicalStatementDataType/MoveUpdateMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:moveUpdateMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	

element **abstractPeriodicalStatementDataType/VolumeNumber**

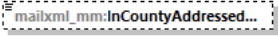
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

element **abstractPeriodicalStatementDataType/IssueNumber**

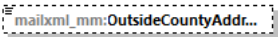
diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06


element **abstractPeriodicalStatementDataType/InCountyAddressedSupplementPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **abstractPeriodicalStatementDataType/OutsideCountyAddressedSupplementPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **abstractPeriodicalStatementDataType/PiecesExcludingAddressedSupplementPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **abstractPeriodicalStatementDataType/PostageAutoFinalization**

diagram			
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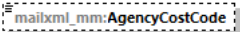
element **abstractPeriodicalStatementDataType/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:localeKeyType

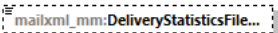
complexType **abstractPostageStatementDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPreIndicator mailxml mm:SSFTID
used by	complexTypes createPostageStatementType postageStatementDataType

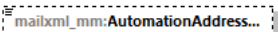
element **abstractPostageStatementDataType/AgencyCostCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:agencyCostCodeType
facets	Kind Value Annotation pattern [0-9]{5}[[0-9]{6}

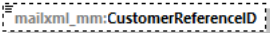
element **abstractPostageStatementDataType/DeliveryStatisticsFileDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

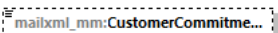
element **abstractPostageStatementDataType/AutomationAddressMatchDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

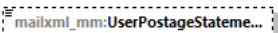
element **abstractPostageStatementDataType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

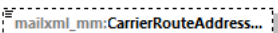
element **abstractPostageStatementDataType/CustomerCommitmentAgreementNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

element **abstractPostageStatementDataType/UserPostageStatementID**

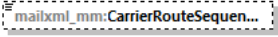
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **abstractPostageStatementDataType/CarrierRouteAddressMatchDate**

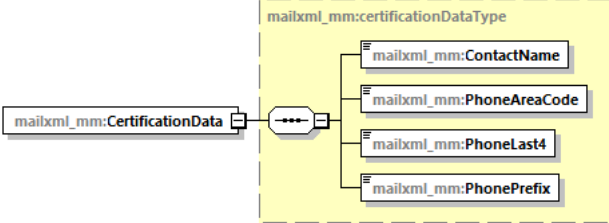
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:date
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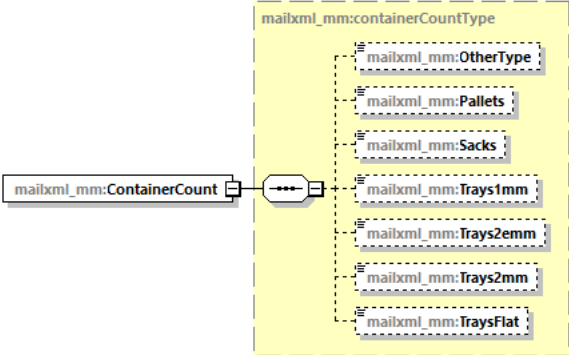
element abstractPostageStatementDataType/CarrierRouteSequencingDate

diagram	 The diagram shows a dashed box containing the text 'mailxml_mm:CarrierRouteSequencingDate'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

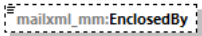
element abstractPostageStatementDataType/CertificationData

diagram	 The diagram shows a box labeled 'mailxml_mm:CertificationData' connected to a dashed box labeled 'mailxml_mm:certificationDataType'. Inside the dashed box, there are four sub-elements: 'mailxml_mm:ContactName', 'mailxml_mm:PhoneAreaCode', 'mailxml_mm:PhoneLast4', and 'mailxml_mm:PhonePrefix'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:certificationDataType
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix

element abstractPostageStatementDataType/ContainerCount

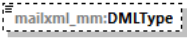
diagram	 The diagram shows a box labeled 'mailxml_mm:ContainerCount' connected to a dashed box labeled 'mailxml_mm:containerCountType'. Inside the dashed box, there are six sub-elements: 'mailxml_mm:OtherType', 'mailxml_mm:Pallets', 'mailxml_mm:Sacks', 'mailxml_mm:Trays1mm', 'mailxml_mm:Trays2emm', and 'mailxml_mm:TraysFlat'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

element abstractPostageStatementDataType/EnclosedBy


diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:enclosedByType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>SM</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	SM	
Kind	Value	Annotation					
enumeration	SM						

	enumeration	BP
	enumeration	PE
	enumeration	PP
	enumeration	ML


element **abstractPostageStatementDataType/DMLType**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_mm:DMLTypeType	
facets	Kind	Value Annotation
	enumeration	A
	enumeration	B


element **abstractPostageStatementDataType/EstimateIndicator**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:yesNo	
facets	Kind	Value Annotation
	enumeration	Yes
	enumeration	No

element **abstractPostageStatementDataType/ExtendedForm**


diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:yesNo	
facets	Kind	Value Annotation
	enumeration	Yes
	enumeration	No

element **abstractPostageStatementDataType/FormType**

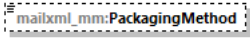
diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:formType	
facets	Kind	Value Annotation
	enumeration	PM
	enumeration	FC
	enumeration	SM
	enumeration	BP
	enumeration	PE
	enumeration	PP
	enumeration	ML

	enumeration	IM
	enumeration	PS


element **abstractPostageStatementDataType/PostageStatementMailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **abstractPostageStatementDataType/PackagingMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:packagingMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	


element **abstractPostageStatementDataType/PostageAffixedAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **abstractPostageStatementDataType/PostagePaymentMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:postagePaymentMethodType		
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

element **abstractPostageStatementDataType/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	

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	enumeration	OS
	enumeration	MP
	enumeration	IR
	enumeration	PF
	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB

element **abstractPostageStatementDataType/RateType**

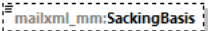
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	

	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	

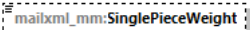
element **abstractPostageStatementDataType/RegisterOfMailing**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

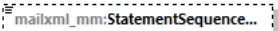
element **abstractPostageStatementDataType/SackingBasis**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:sackingBasisType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	

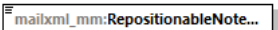
element **abstractPostageStatementDataType/SinglePieceWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

element **abstractPostageStatementDataType/StatementSequenceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s20		


element **abstractPostageStatementDataType/RepositionableNotesIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		

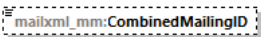
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **abstractPostageStatementDataType/MeteredAffixedMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:meteredAffixedMethodType		
facets	Kind	Value	Annotation
	enumeration	C	
	enumeration	L	
	enumeration	M	

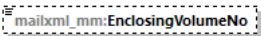
element **abstractPostageStatementDataType/CombinedMailingID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:nonNegativeInteger		

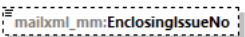
element **abstractPostageStatementDataType/SinglePieceDimensionalWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

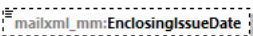
element **abstractPostageStatementDataType/EnclosingVolumeNo**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s05		

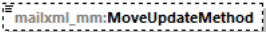
element **abstractPostageStatementDataType/EnclosingIssueNo**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s06		

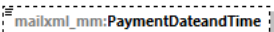
element **abstractPostageStatementDataType/EnclosingIssueDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:date		

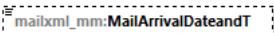
element **abstractPostageStatementDataType/MoveUpdateMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:moveUpdateMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	

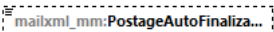
element **abstractPostageStatementDataType/PaymentDateandTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:dateTime		

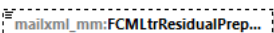
element **abstractPostageStatementDataType/MailArrivalDateandTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:dateTime		

element **abstractPostageStatementDataType/PostageAutoFinalization**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:postageAutoFinalizationType		
facets	Kind	Value	Annotation
	enumeration	Passed	
	enumeration	Failed	
	enumeration	Pending	
	enumeration	Not Applicable	

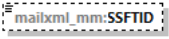
element **abstractPostageStatementDataType/FCMLtrResidualPrepIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:residualPrepType		


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facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	S	

element **abstractPostageStatementDataType/SSFTID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns12		
facets	Kind	Value	Annotation
	pattern	[0-9]{12}	

complexType **accountHeaderInfoBlockType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:PermitInfo mailxml mm:PermitIssuedCity mailxml mm:PermitIssuedState mailxml mm:CompanyName mailxml mm:Address mailxml mm:Status mailxml mm:PhoneNumber mailxml mm:Comment mailxml mm:CurrentBalance mailxml mm:ContactName mailxml mm:FinanceNumber mailxml mm:AlternateMethodUsed mailxml mm:PostageStatus		
used by	elements	InvoiceQueryResponse/QueryResults/AccountHeaderInfoBlock InvoiceDelivery/AccountHeaderInfoBlock	

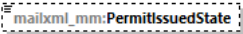
element **accountHeaderInfoBlockType/PermitInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **accountHeaderInfoBlockType/PermitIssuedCity**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s45

element **accountHeaderInfoBlockType/PermitIssuedState**

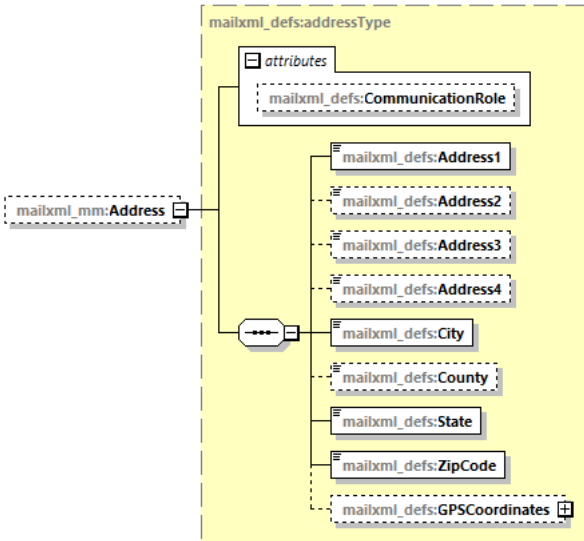
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:stateCode		
facets	Kind	Value	Annotation
	enumeration	AA	
	enumeration	AE	
	enumeration	AP	
	enumeration	AL	
	enumeration	AK	
	enumeration	AS	
	enumeration	AZ	
	enumeration	AR	
	enumeration	CA	
	enumeration	CO	
	enumeration	CT	
	enumeration	DE	
	enumeration	DC	
	enumeration	FM	
	enumeration	FL	
	enumeration	GA	
	enumeration	GU	

	enumeration	HI
	enumeration	IL
	enumeration	IN
	enumeration	IA
	enumeration	ID
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MH
	enumeration	MD
	enumeration	MA
	enumeration	ME
	enumeration	MO
	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
	enumeration	NV
	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW
	enumeration	PA
	enumeration	PR
	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX
	enumeration	UT
	enumeration	VT
	enumeration	VI
	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY

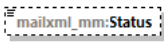
element **accountHeaderInfoBlockType/CompanyName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s260

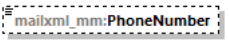
element **accountHeaderInfoBlockType/Address**

diagram													
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
type	mailxml_defs:addressType												
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr><tr><td>mailxml_defs:CommunicationRole</td><td>mailxml_base:communicationRoleType</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType												


element **accountHeaderInfoBlockType/Status**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:invoiceStatusType		
facets	Kind	Value	Annotation
	enumeration	Planned	
	enumeration	Final	

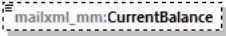
element **accountHeaderInfoBlockType/PhoneNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:phoneNumberType


element **accountHeaderInfoBlockType/Comment**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s260

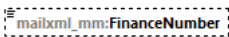
element **accountHeaderInfoBlockType/CurrentBalance**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **accountHeaderInfoBlockType/ContactName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60


element **accountHeaderInfoBlockType/FinanceNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns10						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{10}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{10}	
Kind	Value	Annotation					
pattern	[0-9]{10}						

element **accountHeaderInfoBlockType/AlternateMethodUsed**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

element **accountHeaderInfoBlockType/PostageStatus**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:containerStatusType		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	

MailXML Version 22.0 Identification Specification


enumeration	NotPaid
enumeration	TransportationInfoUpdated
enumeration	DispatchedforInduction
enumeration	DispatchedforPickup
enumeration	PickedUp
enumeration	Warehoused
enumeration	Planned
enumeration	Docked
enumeration	MailReadyforPickUp
enumeration	Delivered
enumeration	DepositedWithShipper
enumeration	eDocSubmitted
enumeration	MailReadytobeShipped
enumeration	PostageFinalized
enumeration	MailVerifiedAndReleased
enumeration	MailInCopalPool

complexType **bundleDetailType**


diagram	<pre> graph LR bundleDetailType[bundleDetailType] --> ContainerID[mailxml_mm:ContainerID] bundleDetailType --> BundleID[mailxml_mm:BundleID] bundleDetailType --> TotalPieces[mailxml_mm:TotalPieces] bundleDetailType --> TotalCopies[mailxml_mm:TotalCopies] bundleDetailType --> BundleZip[mailxml_mm:BundleZip] bundleDetailType --> BundleCarrierRoute[mailxml_mm:BundleCarrierRoute] bundleDetailType --> DestinationEntry[mailxml_mm:DestinationEntry] bundleDetailType --> Zone[mailxml_mm:Zone] bundleDetailType --> DestinationZip[mailxml_mm:DestinationZip] bundleDetailType --> OutsideCountyBundleIndicator[mailxml_mm:OutsideCountyBundleIndicator] bundleDetailType --> ChargeableBundleIndicator[mailxml_mm:ChargeableBundleIndicator] bundleDetailType --> SortationLevel[mailxml_mm:SortationLevel] bundleDetailType --> BundleLevel[mailxml_mm:BundleLevel] bundleDetailType --> ParentBundleID[mailxml_mm:ParentBundleID] bundleDetailType --> BundleBarcode[mailxml_mm:BundleBarcode] bundleDetailType --> BundleStatus[mailxml_mm:BundleStatus] bundleDetailType --> BundleRecordStatus[mailxml_mm:BundleRecordStatus] bundleDetailType --> USPSPackageUniqueID[mailxml_mm:USPSPackageUniqueID] bundleDetailType --> BundleVersion[mailxml_mm:BundleVersion] </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ContainerID mailxml mm:BundleID mailxml mm:TotalPieces mailxml mm:TotalCopies mailxml mm:BundleZip mailxml mm:BundleCarrierRoute mailxml mm:DestinationEntry mailxml mm:Zone mailxml mm:DestinationZip mailxml mm:OutsideCountyBundleIndicator mailxml mm:ChargeableBundleIndicator mailxml mm:SortationLevel mailxml mm:BundleLevel mailxml mm:ParentBundleID mailxml mm:BundleBarcode mailxml mm:BundleStatus mailxml mm:BundleRecordStatus mailxml mm:USPSPackageUniqueID mailxml mm:BundleVersion

	mailxml mm:BundleStatus mailxml mm:BundleRecordStatus mailxml mm:USPSPackageUniqueCharacteristic mailxml mm:BundleVersion
used by	element BundleDetailCreateRequest/BundleDetail

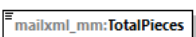
element **bundleDetailType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

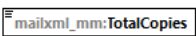
element **bundleDetailType/BundleID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

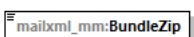
element **bundleDetailType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

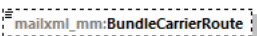
element **bundleDetailType/TotalCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **bundleDetailType/BundleZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	


element **bundleDetailType/BundleCarrierRoute**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es4


element **bundleDetailType/DestinationEntry**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryDiscountType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	

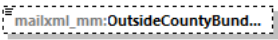
element **bundleDetailType/Zone**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zoneICType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	

element **bundleDetailType/DestinationZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

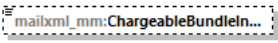
element **bundleDetailType/OutsideCountyBundleIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

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type	mailxml_base:inCountyOutCountyIndicatorType		
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

element **bundleDetailType/ChargeableBundleIndicator**

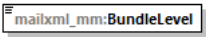
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **bundleDetailType/SortationLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:containerLevelType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	M	
	enumeration	N	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	U	
	enumeration	V	
	enumeration	W	
	enumeration	X	
	enumeration	Y	
	enumeration	Z	
	enumeration	AA	


	enumeration	AB
	enumeration	AC
	enumeration	AD
	enumeration	AE
	enumeration	AF
	enumeration	AG
	enumeration	AH
	enumeration	AI
	enumeration	AJ
	enumeration	AK
	enumeration	AL
	enumeration	AM
	enumeration	AN
	enumeration	AO
	enumeration	AP
	enumeration	AQ
	enumeration	AR
	enumeration	AS
	enumeration	AT
	enumeration	BA
	enumeration	BB
	enumeration	BC
	enumeration	BD
	enumeration	BE
	enumeration	BF
	enumeration	BG
	enumeration	BH
	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

element **bundleDetailType/BundleLevel**

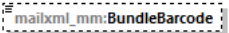
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:bundleDetailLevelType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	

	enumeration	G
	enumeration	H
	enumeration	I
	enumeration	J
	enumeration	K
	enumeration	L
	enumeration	M
	enumeration	N
	enumeration	O
	enumeration	P
	enumeration	Q
	enumeration	R
	enumeration	S
	enumeration	T
	enumeration	U
	enumeration	V
	enumeration	W
	enumeration	X

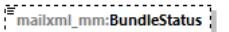
element **bundleDetailType/ParentBundleID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

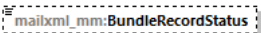
element **bundleDetailType/BundleBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **bundleDetailType/BundleStatus**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:bundleStatusType									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td></td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr></table>	Kind	Value	Annotation	enumeration			enumeration	C	
Kind	Value	Annotation								
enumeration										
enumeration	C									

element **bundleDetailType/BundleRecordStatus**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:bundleRecordStatusType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	D	
	enumeration	I	
	enumeration	U	

element **bundleDetailType/USPSPackageUniqueCharacteristic**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:uspsPackageUniqueCharacteristicType

element **bundleDetailType/BundleVersion**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:VersionID mailxml mm:VersionName

element **bundleDetailType/BundleVersion/VersionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **bundleDetailType/BundleVersion/VersionName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

complexType **bundleRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:PublicationInfo mailxml_mm:PublicationTitle mailxml_mm:PostageStatementLine... mailxml_mm:ChargeableContainerLevel mailxml_mm:ChargeableBundleLevel mailxml_mm:Bundles mailxml_mm:IssueDate mailxml_mm:IssueNumber mailxml_mm:VolumeNumber
used by	element ContainerBundleSummaryRecords/BundleRecord

element **bundleRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **bundleRecordType/PublicationTitle**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **bundleRecordType/PostageStatementLineNumber**

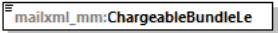
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:postageStatementLineNumber3Type		
facets	Kind	Value	Annotation
	enumeration	D1	
	enumeration	D2	
	enumeration	D3	
	enumeration	D4	
	enumeration	D5	
	enumeration	D6	
	enumeration	D7	
	enumeration	D8	
	enumeration	D9	
	enumeration	D10	
	enumeration	D11	
	enumeration	D12	
	enumeration	D13	
	enumeration	D14	
	enumeration	D15	
	enumeration	D16	
	enumeration	D17	

element **bundleRecordType/ChargeableContainerLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	

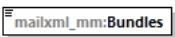
element **bundleRecordType/ChargeableBundleLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableBundleLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	F	


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	enumeration M
	enumeration FS

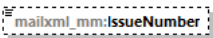
element **bundleRecordType/Bundles**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **bundleRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

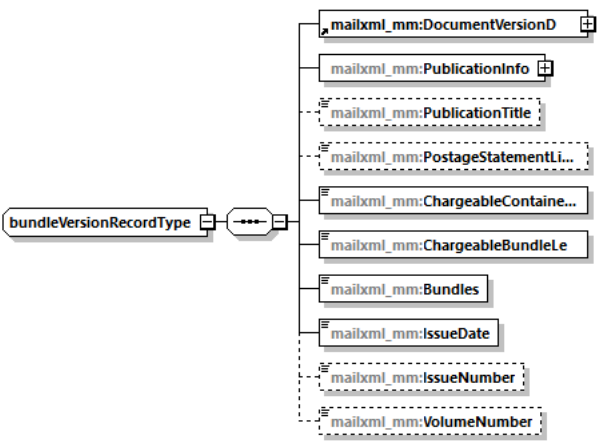
element **bundleRecordType/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **bundleRecordType/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

complexType **bundleVersionRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel

	mailxml mm:ChargeableBundleLevel mailxml mm:Bundles mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber
used by	element ContainerBundleVersionRecords/BundleVersionRecord

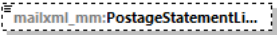
element **bundleVersionRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **bundleVersionRecordType/PublicationTitle**

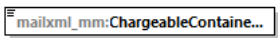
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **bundleVersionRecordType/PostageStatementLineNumber**

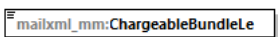
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementLineNumber3Type		
facets	Kind	Value	Annotation
	enumeration	D1	
	enumeration	D2	
	enumeration	D3	
	enumeration	D4	
	enumeration	D5	
	enumeration	D6	
	enumeration	D7	
	enumeration	D8	
	enumeration	D9	
	enumeration	D10	
	enumeration	D11	
	enumeration	D12	
	enumeration	D13	

	enumeration	D14
	enumeration	D15
	enumeration	D16
	enumeration	D17


element **bundleVersionRecordType/ChargeableContainerLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	

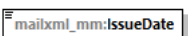
element **bundleVersionRecordType/ChargeableBundleLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableBundleLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	F	
	enumeration	M	
	enumeration	FS	

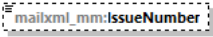
element **bundleVersionRecordType/Bundles**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	xs:double	


element **bundleVersionRecordType/IssueDate**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	xs:date	

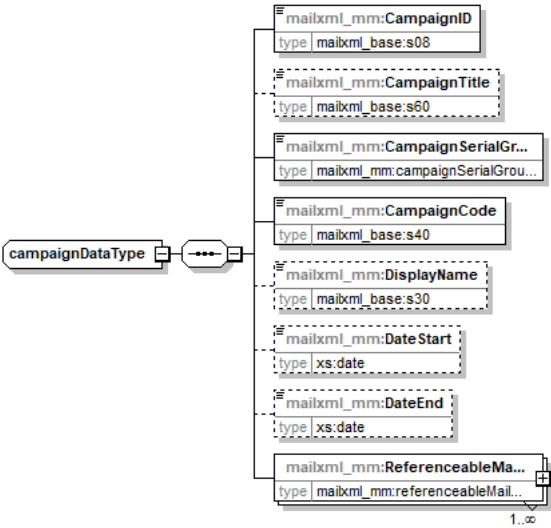
element **bundleVersionRecordType/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

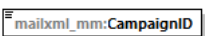
element **bundleVersionRecordType/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

complexType **campaignDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailData
used by	elements QualificationReportDetailCreateRequest/CampaignData mailPieceRequestType/CampaignData

element **campaignDataType/CampaignID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08

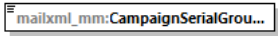
element **campaignDataType/CampaignTitle**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60


element **campaignDataType/CampaignSerialGrouping**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_mm:campaignSerialGroupingType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	B		enumeration	C	
Kind	Value	Annotation								
enumeration	B									
enumeration	C									


element **campaignDataType/CampaignCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40


element **campaignDataType/DisplayName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

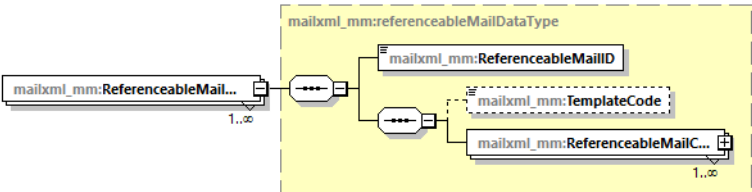
element **campaignDataType/DateStart**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **campaignDataType/DateEnd**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **campaignDataType/ReferenceableMailData**

diagram	 <p>The diagram shows the structure of the mailxml_mm:ReferenceableMailData element. It is a complex type containing several sub-elements. The main element is mailxml_mm:ReferenceableMailData (type mailxml_mm:ReferenceableMailDataType). It contains a mailxml_mm:ReferenceableMailID element (type mailxml_mm:ReferenceableMailID) and a mailxml_mm:ReferenceableMailContent element (type mailxml_mm:ReferenceableMailContent). The mailxml_mm:ReferenceableMailContent element is further detailed as containing a mailxml_mm:TemplateCode element (type mailxml_mm:TemplateCode) and a mailxml_mm:ReferenceableMailContent element (type mailxml_mm:ReferenceableMailContent). The diagram uses standard XML Schema notation for elements, including cardinality (1..∞) and data types.</p>
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:referenceableMailDataType
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup

complexType **certificationDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ContactName mailxml mm:PhoneAreaCode mailxml mm:PhoneLast4 mailxml mm:PhonePrefix
used by	elements abstractInternationalPostageStatementDataType/CertificationData abstractPeriodicalStatementDataType/CertificationData abstractPostageStatementDataType/CertificationData

element **certificationDataType/ContactName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

element **certificationDataType/PhoneAreaCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es3

element **certificationDataType/PhoneLast4**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es4

element **certificationDataType/PhonePrefix**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es3

complexType **componentPeriodicalAdpercentType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Component mailxml mm:ComponentPeriodicalAdPercent mailxml mm:ComponentPeriodicalAdPercentStatus mailxml mm:ComponentPeriodicalAdPercentBasis
used by	elements ComponentUpdateRequest/AdPercentUpdate ComponentQueryResponse/ComponentQueryAccept/ComponentAdPercent

element **componentPeriodicalAdpercentType/Component**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

element **componentPeriodicalAdpercentType/ComponentPeriodicalAdPercent**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **componentPeriodicalAdpercentType/ComponentPeriodicalAdPercentStatus**

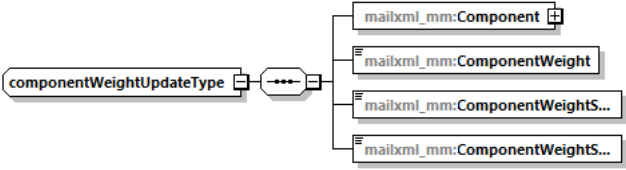
diagram																
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm															
type	mailxml_base:componentPeriodicalAdPercentStatusType															
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>N</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	N		enumeration	P		enumeration	F		enumeration	M	
Kind	Value	Annotation														
enumeration	N															
enumeration	P															
enumeration	F															
enumeration	M															

element **componentPeriodicalAdpercentType/ComponentPeriodicalAdPercentBasis**

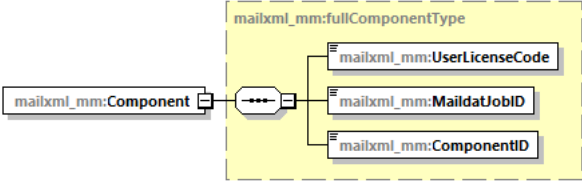
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:double
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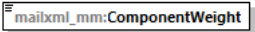
complexType **componentWeightUpdateType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Component mailxml mm:ComponentWeight mailxml mm:ComponentWeightSource mailxml mm:ComponentWeightStatus
used by	elements ComponentQueryResponse/ComponentQueryAccept/ComponentWeight ComponentUpdateRequest/PieceWeightUpdate

element **componentWeightUpdateType/Component**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:fullComponentType
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID

element **componentWeightUpdateType/ComponentWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **componentWeightUpdateType/ComponentWeightSource**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:componentWeightSourceType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	C	
	enumeration	P	
	enumeration	L	

element **componentWeightUpdateType/ComponentWeightStatus**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:componentWeightStatusType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	P	
	enumeration	F	
	enumeration	M	

complexType **containerCountType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat
used by	elements abstractInternationalPostageStatementDataType/ContainerCount abstractPeriodicalStatementDataType/ContainerCount abstractPostageStatementDataType/ContainerCount createConsolidatedPeriodicalStatementDataType/ContainerCount

element **containerCountType/OtherType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **containerCountType/Pallets**

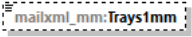
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **containerCountType/Sacks**

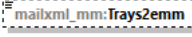
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:nonNegativeInteger
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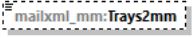
element **containerCountType/Trays1mm**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

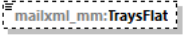
element **containerCountType/Trays2emm**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

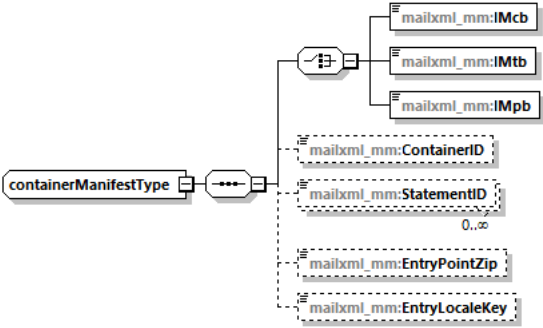
element **containerCountType/Trays2mm**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **containerCountType/TraysFlat**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


complexType **containerManifestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey
used by	elements ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/AcceptedContainers ContainerManifestCancelResponse/ContainerManifestCancelAccept/CancelledContainers ContainerManifestCreateRequest/Container ContainerManifestUpdateRequest/Container ContainerManifestCancelRequest/Container ContainerManifestUpdateResponse/ContainerManifestUpdateAccept/RejectedContainers

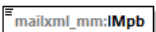
element **containerManifestType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMcbType


element **containerManifestType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMtbType


element **containerManifestType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType

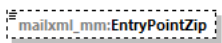
element **containerManifestType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

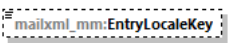
element **containerManifestType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **containerManifestType/EntryPointZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

element **containerManifestType/EntryLocaleKey**

diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:localeKeyType

complexType **containerPostageType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:ContainerID mailxml_mm:ContainerDetailID mailxml_mm:Pieces mailxml_mm:Copies mailxml_mm:IMtb mailxml_mm:IMcb mailxml_mm:IMpb
used by	elements abstractInternationalPostageStatementDataType/ContainerPostage createPeriodicalStatementType/ContainerPostage createPostageStatementType/ContainerPostage periodicalStatementDataType/ContainerPostage postageStatementDataType/ContainerPostage

element **containerPostageType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **containerPostageType/ContainerDetailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09


element **containerPostageType/Pieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **containerPostageType/Copies**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

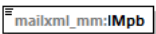
element **containerPostageType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMtbType

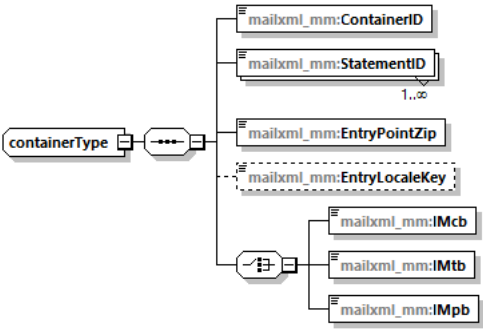
element **containerPostageType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMcbType


element **containerPostageType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType


complexType **containerType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ContainerID mailxml mm:StatementID mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey mailxml mm:IMcb mailxml mm:IMtb mailxml mm:IMpb

element **containerType/ContainerID**

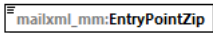
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **containerType/StatementID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:nonNegativeInteger
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element **containerType/EntryPointZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	


element **containerType/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:localeKeyType


element **containerType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMcbType

element **containerType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMtbType

element **containerType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType

complexType **createConsolidatedPeriodicalStatementDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PeriodicalStatement mailxml mm:FirstStatementSequenceNumber mailxml mm:LastStatementSequenceNumber mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PublisherData mailxml mm:MailingAgentData mailxml mm:ContainerCount mailxml mm:PeriodicalLineItemData
used by	element ConsolidatedPeriodicalStatementCreateRequest/CreateConsolidatedPeriodicalStatementData

element **createConsolidatedPeriodicalStatementDataType/PeriodicalStatement**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:createPeriodicalStatementType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:MailingAgentData mailxml mm:PendingPostageAutoFinalization

	mailxml_mm:PublisherData mailxml_mm:PendingPostageAmount mailxml_mm:ContainerPostage
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element **createConsolidatedPeriodicalStatementDataType/FirstStatementSequenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

element **createConsolidatedPeriodicalStatementDataType/LastStatementSequenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

element **createConsolidatedPeriodicalStatementDataType/LimitedCirculationDiscountClaimed**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **createConsolidatedPeriodicalStatementDataType/PublisherData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:mailerDataRequestType
children	mailxml_mm:MID mailxml_mm:CRID mailxml_mm:ContactName mailxml_mm:PermitPublicationData

element **createConsolidatedPeriodicalStatementDataType/MailingAgentData**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createConsolidatedPeriodicalStatementDataType/ContainerCount**

diagram	<pre> classDiagram class mailxml_mm_ContainerCount { +mailxml_mm_OtherType +mailxml_mm_Pallets +mailxml_mm_Sacks +mailxml_mm_Trays1mm +mailxml_mm_Trays2emm +mailxml_mm_Trays2mm +mailxml_mm_TraysFlat } class mailxml_mm_OtherType class mailxml_mm_Pallets class mailxml_mm_Sacks class mailxml_mm_Trays1mm class mailxml_mm_Trays2emm class mailxml_mm_Trays2mm class mailxml_mm_TraysFlat mailxml_mm_ContainerCount -- mailxml_mm_OtherType mailxml_mm_ContainerCount -- mailxml_mm_Pallets mailxml_mm_ContainerCount -- mailxml_mm_Sacks mailxml_mm_ContainerCount -- mailxml_mm_Trays1mm mailxml_mm_ContainerCount -- mailxml_mm_Trays2emm mailxml_mm_ContainerCount -- mailxml_mm_Trays2mm mailxml_mm_ContainerCount -- mailxml_mm_TraysFlat </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerCountType
children	mailxml mm:OtherType mailxml mm:Pallets mailxml mm:Sacks mailxml mm:Trays1mm mailxml mm:Trays2emm mailxml mm:Trays2mm mailxml mm:TraysFlat

complexType **createInternationalPostageStatementType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	extension of mailxml mm:abstractInternationalPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData
used by	element InternationalPostageStatementCreateRequest/CreatePostageStatement

element **createInternationalPostageStatementType/PermitHolderData**

diagram	<p>The diagram shows the mailxml_mm:PermitHolderData element connected to a container labeled mailxml_mm:mailerDataRequestType. Inside this container, there is a dashed box containing mailxml_mm:MID and mailxml_mm:CRID, and two solid boxes: mailxml_mm:ContactName and mailxml_mm:PermitPublicationD.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createInternationalPostageStatementType/MailingOwnerData**

diagram	<p>The diagram shows the mailxml_mm:MailingOwnerData element connected to a container labeled mailxml_mm:mailerMIDCRIDDataRequestType. Inside this container, there is a dashed box containing mailxml_mm:MID and mailxml_mm:CRID, and two solid boxes: mailxml_mm:ContactName and mailxml_mm:PermitPublicationD.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createInternationalPostageStatementType/MailingAgentData**

diagram	<p>The diagram shows the mailxml_mm:MailingAgentData element connected to a container labeled mailxml_mm:mailerMIDCRIDDataRequestType. Inside this container, there is a dashed box containing mailxml_mm:MID and mailxml_mm:CRID, and two solid boxes: mailxml_mm:ContactName and mailxml_mm:PermitPublicationD.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createInternationalPostageStatementType/PermitHolderForAPData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

complexType **createPeriodicalStatementType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	extension of mailxml mm:abstractPeriodicalStatementDataType
children	mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm:LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:MailingAgentData mailxml mm:PublisherData mailxml mm:PendingPostageAmount mailxml mm:ContainerPostage
used by	elements PeriodicalStatementCreateRequest/CreatePeriodicalStatement createConsolidatedPeriodicalStatementDataType/PeriodicalStatement

element **createPeriodicalStatementType/MailingAgentData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerMIDCRIDDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPeriodicalStatementType/PublisherData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPeriodicalStatementType/PendingPostageAmount**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **createPeriodicalStatementType/ContainerPostage**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:ContainerPostageType</code>. It is a sequence of elements: <code>mailxml_mm:ContainerID</code>, <code>mailxml_mm:ContainerDetailID</code> (optional), <code>mailxml_mm:Pieces</code>, <code>mailxml_mm:Copies</code>, and a choice of <code>mailxml_mm:IMtb</code>, <code>mailxml_mm:IMcb</code>, and <code>mailxml_mm:IMpb</code> (all optional). The <code>mailxml_mm:ContainerPostage</code> element itself has a cardinality of 0..∞.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

complexType **createPostageStatementType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	extension of mailxml mm:abstractPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPrepIndicator mailxml mm:SSFTID mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:PermitHolderData mailxml mm:ContainerPostage

	mailxml_mm:MailingOwnerData mailxml_mm:MailingAgentData mailxml_mm:PermitHolderForAPData mailxml_mm:ContainerPostage
used by	element PostageStatementCreateRequest/CreatePostageStatement

element **createPostageStatementType/PermitHolderData**

diagram	<p>The diagram shows the structure of the <code>mailxml_mm:PermitHolderData</code> element. It is a dashed box containing a solid box labeled <code>mailxml_mm:PermitHolderData</code>. This element is connected to a larger dashed box labeled <code>mailxml_mm:mailerDataRequestType</code>. Inside this larger box, there are four sub-elements: <code>mailxml_mm:MID</code>, <code>mailxml_mm:CRID</code>, <code>mailxml_mm:ContactName</code>, and <code>mailxml_mm:PermitPublicationD</code>. The <code>mailxml_mm:MID</code> and <code>mailxml_mm:CRID</code> elements are grouped together by a bracket.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:mailerDataRequestType
children	mailxml_mm:MID mailxml_mm:CRID mailxml_mm:ContactName mailxml_mm:PermitPublicationData

element **createPostageStatementType/MailingOwnerData**

diagram	<p>The diagram shows the structure of the <code>mailxml_mm:MailingOwnerData</code> element. It is a dashed box containing a solid box labeled <code>mailxml_mm:MailingOwnerData</code>. This element is connected to a larger dashed box labeled <code>mailxml_mm:mailerMIDCRIDDataRequestType</code>. Inside this larger box, there are four sub-elements: <code>mailxml_mm:MID</code>, <code>mailxml_mm:CRID</code>, <code>mailxml_mm:ContactName</code>, and <code>mailxml_mm:PermitPublicationD</code>. The <code>mailxml_mm:MID</code> and <code>mailxml_mm:CRID</code> elements are grouped together by a bracket. The <code>mailxml_mm:MailingOwnerData</code> element is connected to the larger box with a multiplicity of <code>0..∞</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:mailerMIDCRIDDataRequestType
children	mailxml_mm:MID mailxml_mm:CRID mailxml_mm:ContactName mailxml_mm:PermitPublicationData

element **createPostageStatementType/MailingAgentData**

diagram	<p>The diagram shows the structure of the <code>mailxml_mm:MailingAgentData</code> element. It is a dashed box containing a solid box labeled <code>mailxml_mm:MailingAgentData</code>. This element is connected to a larger dashed box labeled <code>mailxml_mm:mailerMIDCRIDDataRequestType</code>. Inside this larger box, there are four sub-elements: <code>mailxml_mm:MID</code>, <code>mailxml_mm:CRID</code>, <code>mailxml_mm:ContactName</code>, and <code>mailxml_mm:PermitPublicationD</code>. The <code>mailxml_mm:MID</code> and <code>mailxml_mm:CRID</code> elements are grouped together by a bracket.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:mailerMIDCRIDDataRequestType
children	mailxml_mm:MID mailxml_mm:CRID mailxml_mm:ContactName mailxml_mm:PermitPublicationData

element **createPostageStatementType/PermitHolderForAPData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataRequestType
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData

element **createPostageStatementType/ContainerPostage**

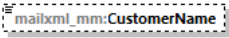
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

complexType **customerMailReportInfoType**

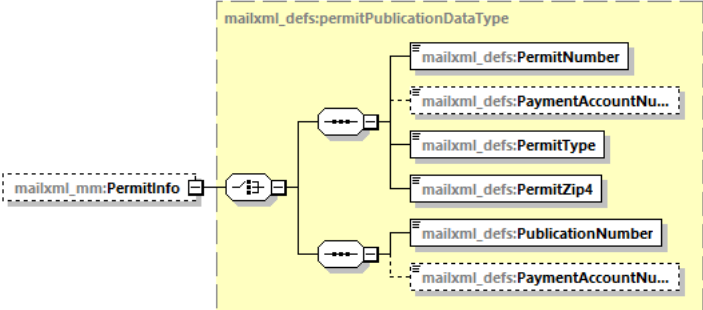
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CustomerName mailxml mm:PermitInfo mailxml mm:RateAffixed mailxml mm:AdditionalPermitInfo mailxml mm:Weight mailxml mm:TotalPostage mailxml mm:PostageAffixed mailxml mm:NumberOfPieces mailxml mm:RunningTotalNumb...

	mailxml_mm:RunningTotalNumberOfPieces
used by	element CustomerMailReportCreateRequest/CustomerMailReportInfo


element **customerMailReportInfoType/CustomerName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50

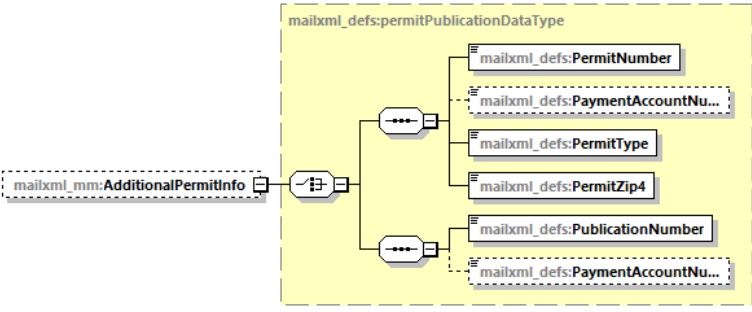
element **customerMailReportInfoType/PermitInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **customerMailReportInfoType/RateAffixed**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **customerMailReportInfoType/AdditionalPermitInfo**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType

children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber
----------	---


element **customerMailReportInfoType/Weight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

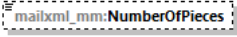
element **customerMailReportInfoType/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

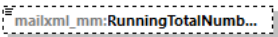
element **customerMailReportInfoType/PostageAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

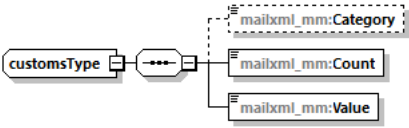
element **customerMailReportInfoType/NumberOfPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **customerMailReportInfoType/RunningTotalNumberOfPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


complexType **customsType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Category mailxml mm:Count mailxml mm:Value
used by	element manifestMailPieceType/Customs


element **customsType/Category**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

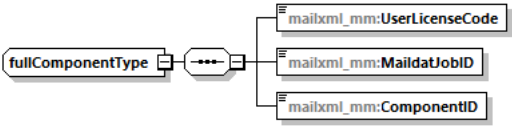
element **customsType/Count**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns02						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{2}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{2}	
Kind	Value	Annotation					
pattern	[0-9]{2}						


element **customsType/Value**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:decimal

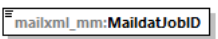
complexType **fullComponentType**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:ComponentID
used by	elements ComponentUpdateResponse/ComponentUpdateAccept/Component ComponentUpdateResponse/ComponentUpdateReject/Component ComponentQueryRequest/Component ComponentQueryResponse/ComponentQueryAccept/Component ComponentQueryResponse/ComponentQueryReject/Component componentPeriodicalAdpercentType/Component componentWeightUpdateType/Component

element **fullComponentType/UserLicenseCode**

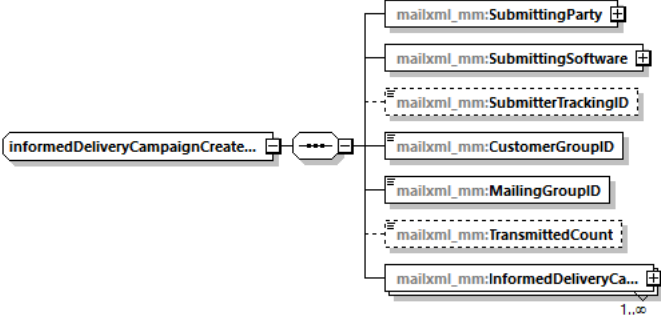
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType

element **fullComponentType/MaildatJobID**

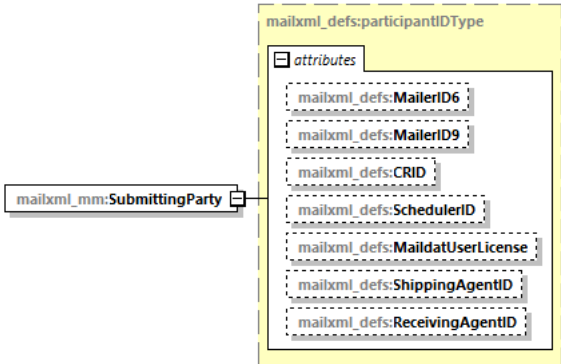
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:jobIDType
element	fullComponentType/ComponentID
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08

complexType **informedDeliveryCampaignCreateRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:SubmittingParty mailxml_mm:SubmittingSoftware mailxml_mm:SubmitterTrackingID mailxml_mm:CustomerGroupID mailxml_mm:MailingGroupID mailxml_mm:TransmittedCount mailxml_mm:InformedDeliveryCampaignData
used by	element InformedDeliveryCampaignCreateRequest

element **informedDeliveryCampaignCreateRequestType/SubmittingParty**

diagram	 <p>The diagram shows a box labeled 'mailxml_mm:SubmittingParty' with a small square icon. A line connects this box to a larger yellow box labeled 'mailxml_defs:participantIDType'. Inside the yellow box is a section titled 'attributes' containing a list of attributes: mailxml_defs:MailerID6, mailxml_defs:MailerID9, mailxml_defs:CRID, mailxml_defs:SchedulerID, mailxml_defs:MaildatUserLicense, mailxml_defs:ShippingAgentID, and mailxml_defs:ReceivingAgentID. Each attribute is enclosed in a dashed-line box.</p>					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				

MailXML Version 22.0 Identification Specification

mailxml_defs:ShippingAgentID	mailxml_base:s12
mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **informedDeliveryCampaignCreateRequestType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **informedDeliveryCampaignCreateRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **informedDeliveryCampaignCreateRequestType/CustomerGroupID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

element **informedDeliveryCampaignCreateRequestType/MailingGroupID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

element **informedDeliveryCampaignCreateRequestType/TransmittedCount**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

type	xs:nonNegativeInteger
------	------------------------------

element **informedDeliveryCampaignCreateRequestType/InformedDeliveryCampaignData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:informedDeliveryCampaignCreateRequestTypeType
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailDataBarcodes


complexType **informedDeliveryCampaignCreateRequestTypeType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailDataBarcodes
used by	element informedDeliveryCampaignCreateRequestType/InformedDeliveryCampaignData

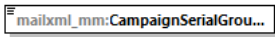
element **informedDeliveryCampaignCreateRequestTypeType/CampaignID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08

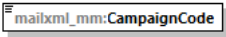
element **informedDeliveryCampaignCreateRequestTypeType/CampaignTitle**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

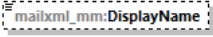
element **informedDeliveryCampaignCreateRequestTypeType/CampaignSerialGrouping**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:campaignSerialGroupingType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	


element **informedDeliveryCampaignCreateRequestTypeType/CampaignCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40


element **informedDeliveryCampaignCreateRequestTypeType/DisplayName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

element **informedDeliveryCampaignCreateRequestTypeType/DateStart**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **informedDeliveryCampaignCreateRequestTypeType/DateEnd**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **informedDeliveryCampaignCreateRequestType/ReferenceableMailDataBarcodes**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:referenceableMailDataBarcodesType
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup mailxml mm:OriginalMailingGroupID mailxml mm:OriginalUserLicenseCode mailxml mm:OriginalMaildataJobID mailxml mm:IMB

complexType **informedDeliveryCampaignDeleteRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:CustomerGroupID mailxml mm:TransmittedCount mailxml mm:InformedDeliveryCampaignData
used by	element InformedDeliveryCampaignCancelRequest

element **informedDeliveryCampaignDeleteRequestType/SubmittingParty**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **informedDeliveryCampaignDeleteRequestType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

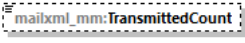
element **informedDeliveryCampaignDeleteRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

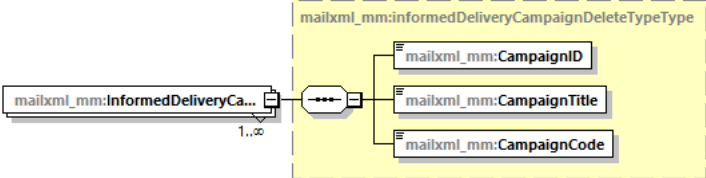
element **informedDeliveryCampaignDeleteRequestType/CustomerGroupID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

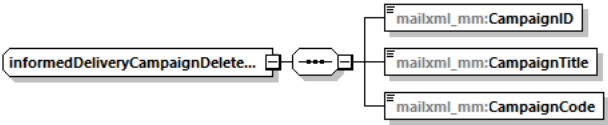
element **informedDeliveryCampaignDeleteRequestType/TransmittedCount**

diagram	 A dashed box containing the text <code>mailxml_mm:TransmittedCount</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **informedDeliveryCampaignDeleteRequestType/InformedDeliveryCampaignData**

diagram	 A diagram showing a sequence of elements. It starts with a box labeled <code>mailxml_mm:InformedDeliveryCa...</code> followed by a dashed line and a box labeled <code>mailxml_mm:informedDeliveryCampaignDeleteType</code> . Inside the latter box, there are three stacked boxes: <code>mailxml_mm:CampaignID</code> , <code>mailxml_mm:CampaignTitle</code> , and <code>mailxml_mm:CampaignCode</code> . A multiplicity of <code>1..∞</code> is shown near the first box.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:informedDeliveryCampaignDeleteTypeType
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignCode

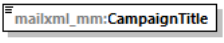
complexType **informedDeliveryCampaignDeleteTypeType**

diagram	 A diagram showing a sequence of elements. It starts with a box labeled <code>informedDeliveryCampaignDelete...</code> followed by a dashed line and a box labeled <code>mailxml_mm:informedDeliveryCampaignDeleteTypeType</code> . Inside the latter box, there are three stacked boxes: <code>mailxml_mm:CampaignID</code> , <code>mailxml_mm:CampaignTitle</code> , and <code>mailxml_mm:CampaignCode</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignCode
used by	element informedDeliveryCampaignDeleteRequestType/InformedDeliveryCampaignData


element **informedDeliveryCampaignDeleteTypeType/CampaignID**

diagram	 A dashed box containing the text <code>mailxml_mm:CampaignID</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08

element **informedDeliveryCampaignDeleteTypeType/CampaignTitle**

diagram	 A dashed box containing the text <code>mailxml_mm:CampaignTitle</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **informedDeliveryCampaignDeleteTypeType/CampaignCode**

diagram	 A dashed box containing the text <code>mailxml_mm:CampaignCode</code> .
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

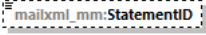
type	mailxml_base:s40
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complexType **internationalPostageStatementData** Type


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	extension of mailxml mm:abstractInternationalPostageStatementData Type
children	mailxml mm:AgencyCostCode mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:CanadaAdmailOnly mailxml mm:UnderICMAgreement mailxml mm:ICMAgreementNumber mailxml mm:DirectShipmentCountry mailxml mm:TareWeight mailxml mm:ReceiptNo mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:InternationalPostageStatementLineItemSummaryData mailxml mm:InternationalPostageStatementLineItemData mailxml mm:PostageStatementMailingDate mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:ContainerPostage mailxml mm:StatementID

	mailxml mm:ConfirmationNumber mailxml mm:MailClass mailxml mm:Origin mailxml mm:SpecialFeesAmount mailxml mm:PostateStatementStatus mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalPostageAmountDue mailxml mm:TotalWeight mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData
used by	element InternationalPostageStatementQueryResponse/QueryResults/PostageStatementData

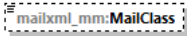
element **internationalPostageStatementDataType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **internationalPostageStatementDataType/ConfirmationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

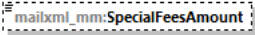
element **internationalPostageStatementDataType/MailClass**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

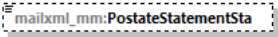
element **internationalPostageStatementDataType/Origin**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string


element **internationalPostageStatementDataType/SpecialFeesAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

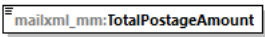
element **internationalPostageStatementDataType/PostateStatementStatus**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementStatusType		
facets	Kind	Value	Annotation
	enumeration	UPD	
	enumeration	FIN	
	enumeration	REW	
	enumeration	REV	
	enumeration	CAN	
	enumeration	FAI	
	enumeration	PEN	
	enumeration	PAS	
	enumeration	INC	
	enumeration	NAP	
	enumeration	EST	
	enumeration	CON	
	enumeration	ERR	
	enumeration	COM	
	enumeration	AVW	
	enumeration	PAV	
	enumeration	FPP	


element **internationalPostageStatementDataType/TotalPieces**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:nonNegativeInteger		


element **internationalPostageStatementDataType/TotalPostageAmount**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

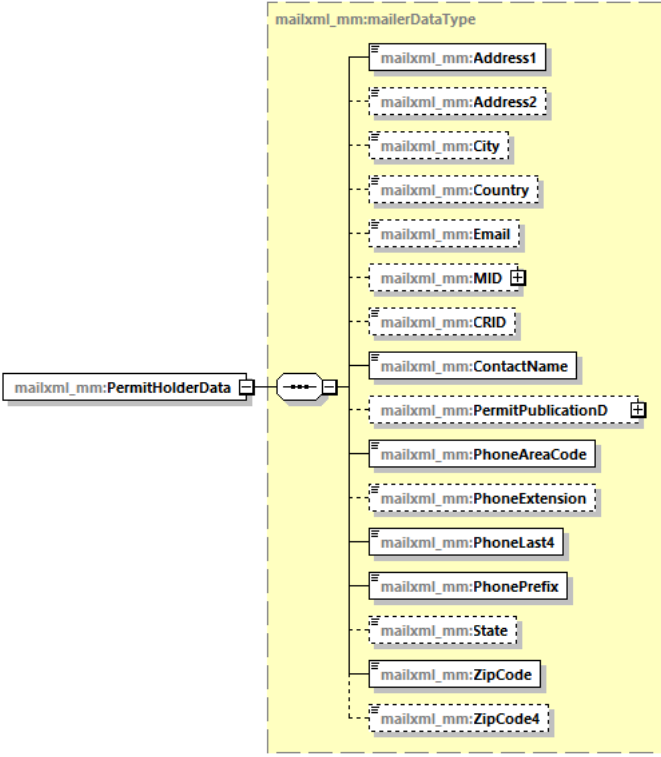
element **internationalPostageStatementDataType/TotalPostageAmountDue**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

element **internationalPostageStatementDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **internationalPostageStatementDataType/PermitHolderData**

diagram	 <p>The diagram shows the mailxml_mm:PermitHolderData element connected to a dashed box representing the mailxml_mm:mailerDataType. Inside this box, the following elements are listed: mailxml_mm:Address1, mailxml_mm:Address2, mailxml_mm:City, mailxml_mm:Country, mailxml_mm:Email, mailxml_mm:MID, mailxml_mm:CRID, mailxml_mm:ContactName, mailxml_mm:PermitPublicationD, mailxml_mm:PhoneAreaCode, mailxml_mm:PhoneExtension, mailxml_mm:PhoneLast4, mailxml_mm:PhonePrefix, mailxml_mm:State, mailxml_mm:ZipCode, and mailxml_mm:ZipCode4. The mailxml_mm:PermitHolderData element is shown with a dashed line connecting to the mailxml_mm:mailerDataType box.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	<u>mailxml mm:mailerDataType</u>
children	<u>mailxml mm:Address1</u> <u>mailxml mm:Address2</u> <u>mailxml mm:City</u> <u>mailxml mm:Country</u> <u>mailxml mm:Email</u> <u>mailxml mm:MID</u> <u>mailxml mm:CRID</u> <u>mailxml mm:ContactName</u> <u>mailxml mm:PermitPublicationData</u> <u>mailxml mm:PhoneAreaCode</u> <u>mailxml mm:PhoneExtension</u> <u>mailxml mm:PhoneLast4</u> <u>mailxml mm:PhonePrefix</u> <u>mailxml mm:State</u> <u>mailxml mm:ZipCode</u> <u>mailxml mm:ZipCode4</u>

element **internationalPostageStatementDataType/MailingOwnerData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **internationalPostageStatementDataType/MailingAgentData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **internationalPostageStatementDataType/PermitHolderForAPData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

complexType **invoiceLineItemDataType**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:FeeExpiresDate mailxml mm:BarcodeRate mailxml mm:EntryDiscount mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:HeavyLetter mailxml mm:MarketingOrFulfillment mailxml mm:HandlingCharge mailxml mm:PriceType mailxml mm:LineLabel mailxml mm:LineNumber mailxml mm:PieceRate mailxml mm:DiscountTotalAmount mailxml mm:FeeTotalAmount mailxml mm:PoundRate mailxml mm:PreparedAsSM mailxml mm:RateCategory mailxml mm:SinglePieceWeight mailxml mm:SurchargeType mailxml mm:TotalWeight mailxml mm:Zone mailxml mm:FlatRateIndicator mailxml mm:FullServiceParticipationIndicator mailxml mm:SinglePieceDimensionalWeight mailxml mm:SinglePieceDimensionalPrice mailxml mm:SinglePieceDimensionalBalloonPrice
used by	elements InvoiceQueryResponse/QueryResults/InvoiceLineItemData InvoiceDelivery/InvoiceLineItemData

element **invoiceLineItemDataType/FeeExpiresDate**

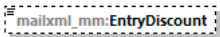
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:date
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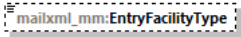
element **invoiceLineItemDataType/BarcodeRate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:barcodeRateType		
facets	Kind	Value	Annotation
	enumeration	Y	
	enumeration	N	
	enumeration	O	


element **invoiceLineItemDataType/EntryDiscount**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryDiscountType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	

element **invoiceLineItemDataType/EntryFacilityType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

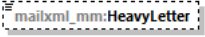
element **invoiceLineItemDataType/EntryZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:zipCodeThreeOrFiveDigit


MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	pattern	[0-9]{3}[[0-9]{5}	


element **invoiceLineItemDataType/HeavyLetter**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **invoiceLineItemDataType/MarketingOrFulfillment**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:marketingOrFulfillmentType		
facets	Kind	Value	Annotation
	enumeration	Marketing	
	enumeration	NotMarketingParcels	
	enumeration	SampleLarge	
	enumeration	SampleSmall	

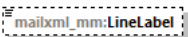
element **invoiceLineItemDataType/HandlingCharge**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:decimal		


element **invoiceLineItemDataType/PriceType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:priceType		
facets	Kind	Value	Annotation
	enumeration	commercial	
	enumeration	commercialplus	
	enumeration	retail	

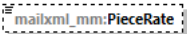
element **invoiceLineItemDataType/LineLabel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s80		

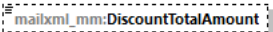
element **invoiceLineItemDataType/LineNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03


element **invoiceLineItemDataType/PieceRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

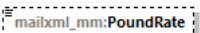
element **invoiceLineItemDataType/DiscountTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

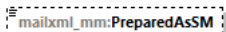
element **invoiceLineItemDataType/FeeTotalAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **invoiceLineItemDataType/PoundRate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **invoiceLineItemDataType/PreparedAsSM**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **invoiceLineItemDataType/RateCategory**

diagram	
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MailXML Version 22.0 Identification Specification


namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:rateCategoryType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	A1	
	enumeration	AF	
	enumeration	B	
	enumeration	B1	
	enumeration	BF	
	enumeration	C	
	enumeration	C1	
	enumeration	D	
	enumeration	D1	
	enumeration	DF	
	enumeration	E	
	enumeration	FB	
	enumeration	G	
	enumeration	GF	
	enumeration	H	
	enumeration	K	
	enumeration	KF	
	enumeration	L	
	enumeration	L1	
	enumeration	L2	
	enumeration	L3	
	enumeration	L4	
	enumeration	L5	
	enumeration	L6	
	enumeration	L7	
	enumeration	L8	
	enumeration	TQ	
	enumeration	TR	
	enumeration	N	
	enumeration	O	
	enumeration	O1	
	enumeration	PI	
	enumeration	PM	
	enumeration	P7	
	enumeration	P8	
	enumeration	PE	
	enumeration	PQ	
	enumeration	PR	
	enumeration	PG	
	enumeration	PK	
	enumeration	P5	

enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
enumeration	P14
enumeration	P15
enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
enumeration	IC17
enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22
enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
enumeration	IE27
enumeration	IE28
enumeration	IE29
enumeration	IF30
enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
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enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
enumeration	IJ46

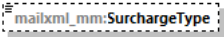
MailXML Version 22.0 Identification Specification

enumeration	IJ47
enumeration	IK48
enumeration	IK49
enumeration	IK50
enumeration	IK51
enumeration	IK52
enumeration	IK53
enumeration	IK54
enumeration	IK55
enumeration	IK56
enumeration	IK57
enumeration	IK58
enumeration	IK59
enumeration	IK60
enumeration	IK61
enumeration	IK62
enumeration	IK63
enumeration	IK64
enumeration	IK65
enumeration	IK66
enumeration	IK67
enumeration	IQ68
enumeration	IR69
enumeration	PS1
enumeration	PS2
enumeration	PS3
enumeration	PS4
enumeration	PS5
enumeration	PS6
enumeration	PS7
enumeration	PS8
enumeration	PS9
enumeration	PS10
enumeration	PS11
enumeration	Z
enumeration	D2
enumeration	TE
enumeration	TK


element **invoiceLineItemDataType/SinglePieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **invoiceLineItemDataType/SurchargeType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:surchargeType		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	


element **invoiceLineItemDataType/TotalWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

element **invoiceLineItemDataType/Zone**

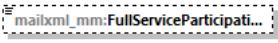
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zoneIType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	

element **invoiceLineItemDataType/FlatRateIndicator**


diagram			
---------	---	--	--

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:flatRateIndicatorType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	E	
	enumeration	L	
	enumeration	M	
	enumeration	O	
	enumeration	P	
	enumeration	S	


element **invoiceLineItemDataType/FullServiceParticipationIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:fspiType		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	F	


element **invoiceLineItemDataType/SinglePieceDimensionalWeight**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

element **invoiceLineItemDataType/SinglePieceDimensionalPrice**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

element **invoiceLineItemDataType/SinglePieceDimensionalBalloonPrice**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

complexType **invoiceRequestHeaderInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CustomerReferenceID mailxml mm:FinanceNumber mailxml mm:PaymentAccountNumber mailxml mm:StatementID mailxml mm:PermitInfo mailxml mm:DateRange
used by	element InvoiceQueryRequest/InvoiceRequestHeaderInfo

element **invoiceRequestHeaderInfoType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

element **invoiceRequestHeaderInfoType/FinanceNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns10						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>pattern</td><td>[0-9]{10}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{10}	
Kind	Value	Annotation					
pattern	[0-9]{10}						

element **invoiceRequestHeaderInfoType/PaymentAccountNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **invoiceRequestHeaderInfoType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **invoiceRequestHeaderInfoType/PermitInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

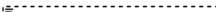
complexType **invoiceResponseHeaderInfoType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:CustomerReferenceID mailxml_mm:FinanceNumber mailxml_mm:PaymentAccountNumber mailxml_mm:PermitInfo mailxml_mm:DateRange
used by	element InvoiceQueryResponse/InvoiceResponseHeaderInfo

element **invoiceResponseHeaderInfoType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

element **invoiceResponseHeaderInfoType/FinanceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns10		
facets	Kind	Value	Annotation
	pattern	[0-9]{10}	

element **invoiceResponseHeaderInfoType/PaymentAccountNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **invoiceResponseHeaderInfoType/PermitInfo**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

complexType **invoiceSummaryDataType**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:RequestDate mailxml mm:CostCenter mailxml mm:TransactionNumber mailxml mm:BRMType mailxml mm:RateType mailxml mm:OpeningBalance mailxml mm:ClosingBalance mailxml mm:MailingDate mailxml mm:MailingClass mailxml mm:ProcessingCategory mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:SubtotalPostageAmount mailxml mm:BRMFee

used by	elements InvoiceQueryResponse/QueryResults/InvoiceSummaryData InvoiceDelivery/InvoiceSummaryData
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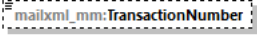
element **invoiceSummaryDataType/RequestDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **invoiceSummaryDataType/CostCenter**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20


element **invoiceSummaryDataType/TransactionNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **invoiceSummaryDataType/BRMType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:BRMType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	

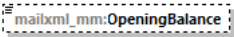
element **invoiceSummaryDataType/RateType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	

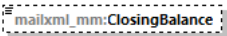
MailXML Version 22.0 Identification Specification

enumeration	S2
enumeration	S3
enumeration	S4
enumeration	S5
enumeration	S6
enumeration	S7
enumeration	F
enumeration	A
enumeration	N
enumeration	P
enumeration	T
enumeration	D
enumeration	X
enumeration	H
enumeration	M
enumeration	Z
enumeration	E
enumeration	E4
enumeration	G
enumeration	1
enumeration	2
enumeration	3
enumeration	4
enumeration	J
enumeration	K
enumeration	V
enumeration	W
enumeration	Y
enumeration	Q

element **invoiceSummaryDataType/OpeningBalance**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **invoiceSummaryDataType/ClosingBalance**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **invoiceSummaryDataType/MailingDate**

diagram	
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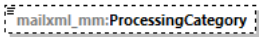
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

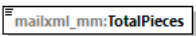
element **invoiceSummaryDataType/MailingClass**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	


element **invoiceSummaryDataType/ProcessingCategory**

diagram																																					
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																				
type	mailxml_base:processingCategoryType																																				
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>LT</td><td></td></tr><tr><td>enumeration</td><td>FL</td><td></td></tr><tr><td>enumeration</td><td>CD</td><td></td></tr><tr><td>enumeration</td><td>OS</td><td></td></tr><tr><td>enumeration</td><td>MP</td><td></td></tr><tr><td>enumeration</td><td>IR</td><td></td></tr><tr><td>enumeration</td><td>PF</td><td></td></tr><tr><td>enumeration</td><td>CM</td><td></td></tr><tr><td>enumeration</td><td>NP</td><td></td></tr><tr><td>enumeration</td><td>SP</td><td></td></tr><tr><td>enumeration</td><td>MB</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	LT		enumeration	FL		enumeration	CD		enumeration	OS		enumeration	MP		enumeration	IR		enumeration	PF		enumeration	CM		enumeration	NP		enumeration	SP		enumeration	MB	
Kind	Value	Annotation																																			
enumeration	LT																																				
enumeration	FL																																				
enumeration	CD																																				
enumeration	OS																																				
enumeration	MP																																				
enumeration	IR																																				
enumeration	PF																																				
enumeration	CM																																				
enumeration	NP																																				
enumeration	SP																																				
enumeration	MB																																				

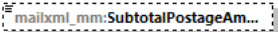
element **invoiceSummaryDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

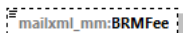
element **invoiceSummaryDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

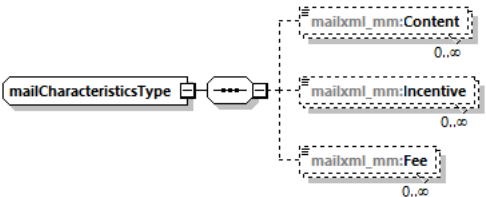
element **invoiceSummaryDataType/SubtotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **invoiceSummaryDataType/BRMFee**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:BRMFeeType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	AM	
	enumeration	MW	
	enumeration	Q	

complexType **mailCharacteristicsType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:Content mailxml_mm:Incentive mailxml_mm:Fee
used by	elements InternationalPostageStatementLineItemSummaryData/MailCharacteristic InternationalPostageStatementLineItemData/MailCharacteristic DocumentVersionDataWithPermit/MailCharacteristic DocumentVersionData/MailCharacteristic


element **mailCharacteristicsType/Content**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:characteristicContentType		
facets	Kind	Value	Annotation
	enumeration	CT	
	enumeration	RR	
	enumeration	NF	
	enumeration	DC	
	enumeration	PS	
	enumeration	RT	
	enumeration	MI	


MailXML Version 22.0 Identification Specification

enumeration	NP
enumeration	EM
enumeration	PM
enumeration	0X
enumeration	1X
enumeration	2X
enumeration	3X
enumeration	4X
enumeration	5X
enumeration	6X
enumeration	7X
enumeration	8X
enumeration	9X

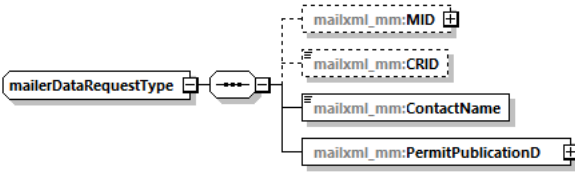
element **mailCharacteristicsType/Incentive**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:characteristicIncentiveType		
facets	Kind	Value	Annotation
	enumeration	SS	
	enumeration	MT	
	enumeration	VV	
	enumeration	VP	
	enumeration	RE	
	enumeration	PI	
	enumeration	PP	
	enumeration	PS	
	enumeration	SB	
	enumeration	CT	
	enumeration	RR	
	enumeration	DC	
	enumeration	RT	
	enumeration	MI	
	enumeration	ME	
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	enumeration	EM	
	enumeration	PM	
	enumeration	CO	
	enumeration	HD	

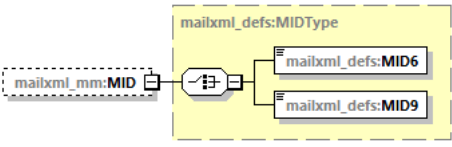
element **mailCharacteristicsType/Fee**

diagram	 A dashed box labeled 'mailxml_mm:Fee' with a cardinality of '0..∞' below it.																		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																		
type	mailxml_base:characteristicFeeType																		
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>OS</td><td></td></tr><tr><td>enumeration</td><td>GS</td><td></td></tr><tr><td>enumeration</td><td>PP</td><td></td></tr><tr><td>enumeration</td><td>EM</td><td></td></tr><tr><td>enumeration</td><td>PM</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	OS		enumeration	GS		enumeration	PP		enumeration	EM		enumeration	PM	
Kind	Value	Annotation																	
enumeration	OS																		
enumeration	GS																		
enumeration	PP																		
enumeration	EM																		
enumeration	PM																		


complexType **mailerDataRequestType**

diagram	 A diagram showing the 'mailerDataRequestType' complex type. It has a sequence of four elements: 'mailxml_mm:MID' (dashed box, cardinality 1), 'mailxml_mm:CRID' (dashed box, cardinality 1), 'mailxml_mm:ContactName' (solid box, cardinality 1), and 'mailxml_mm:PermitPublicationD' (solid box, cardinality 1).
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData
used by	elements createInternationalPostageStatementType/PermitHolderData createPostageStatementType/PermitHolderData createInternationalPostageStatementType/PermitHolderForAPData createPostageStatementType/PermitHolderForAPData createPeriodicalStatementType/PublisherData createConsolidatedPeriodicalStatementDataType/PublisherData


element **mailerDataRequestType/MID**

diagram	 A diagram showing the 'mailxml_mm:MID' element. It is a dashed box containing a solid box labeled 'mailxml_defs:MIDType'. This box has two children: 'mailxml_defs:MID6' and 'mailxml_defs:MID9'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

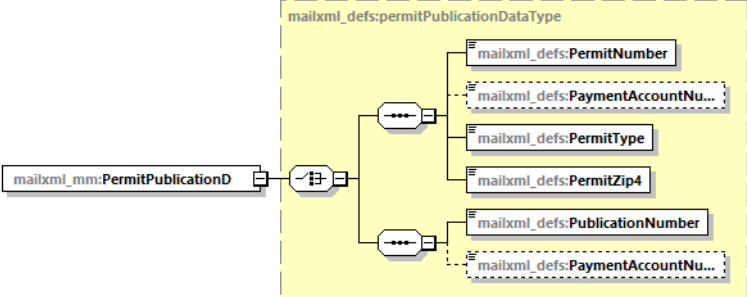
element **mailerDataRequestType/CRID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])*</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])*	
Kind	Value	Annotation					
pattern	([0-9])*						


element **mailerDataRequestType/ContactName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **mailerDataRequestType/PermitPublicationData**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

complexType **mailerDataType**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

	mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4
used by	elements internationalPostageStatementDataType/MailingAgentData periodicalStatementDataType/MailingAgentData postageStatementDataType/MailingAgentData internationalPostageStatementDataType/MailingOwnerData postageStatementDataType/MailingOwnerData internationalPostageStatementDataType/PermitHolderData postageStatementDataType/PermitHolderData internationalPostageStatementDataType/PermitHolderForAPData postageStatementDataType/PermitHolderForAPData periodicalStatementDataType/PublisherData


element **mailerDataType/Address1**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s64

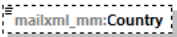
element **mailerDataType/Address2**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s64


element **mailerDataType/City**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s45

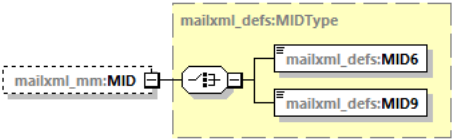
element **mailerDataType/Country**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s45

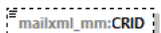
element **mailerDataType/Email**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:emailType


element **mailerDataType/MID**

diagram	 The diagram shows a dashed box labeled 'mailxml_mm:MID' connected to a central node. This node branches into two paths, each leading to a box labeled 'mailxml_defs:MID6' and 'mailxml_defs:MID9' respectively. The entire structure is enclosed in a larger dashed box labeled 'mailxml_defs:MIDType'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

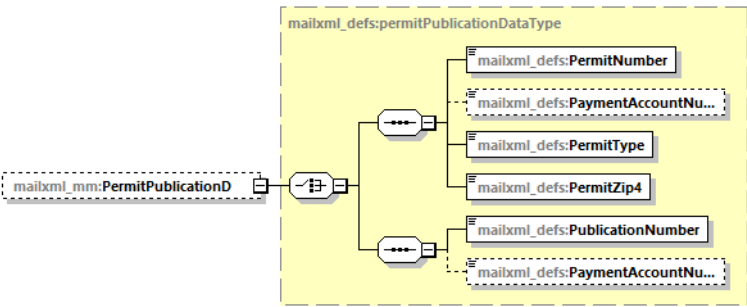
element **mailerDataType/CRID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])*</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])*	
Kind	Value	Annotation					
pattern	([0-9])*						

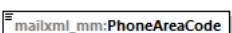
element **mailerDataType/ContactName**

diagram	 The diagram shows a dashed box labeled 'mailxml_mm:ContactName'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **mailerDataType/PermitPublicationData**


diagram	 The diagram shows a dashed box labeled 'mailxml_mm:PermitPublicationD' connected to a central node. This node branches into two paths. The top path leads to a box labeled 'mailxml_defs:PermitNumber', followed by a dashed box labeled 'mailxml_defs:PaymentAccountNu...', then a box labeled 'mailxml_defs:PermitType', and finally a box labeled 'mailxml_defs:PermitZip4'. The bottom path leads to a box labeled 'mailxml_defs:PublicationNumber', followed by a dashed box labeled 'mailxml_defs:PaymentAccountNu...'. The entire structure is enclosed in a larger dashed box labeled 'mailxml_defs:permitPublicationDataType'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **mailerDataType/PhoneAreaCode**

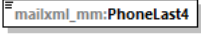
diagram	 The diagram shows a dashed box labeled 'mailxml_mm:PhoneAreaCode'.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:es3
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element **mailerDataType/PhoneExtension**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05


element **mailerDataType/PhoneLast4**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es4

element **mailerDataType/PhonePrefix**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es3

element **mailerDataType/State**

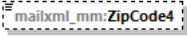
diagram																																																										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																									
type	mailxml_base:stateCode																																																									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>AA</td><td></td></tr><tr><td>enumeration</td><td>AE</td><td></td></tr><tr><td>enumeration</td><td>AP</td><td></td></tr><tr><td>enumeration</td><td>AL</td><td></td></tr><tr><td>enumeration</td><td>AK</td><td></td></tr><tr><td>enumeration</td><td>AS</td><td></td></tr><tr><td>enumeration</td><td>AZ</td><td></td></tr><tr><td>enumeration</td><td>AR</td><td></td></tr><tr><td>enumeration</td><td>CA</td><td></td></tr><tr><td>enumeration</td><td>CO</td><td></td></tr><tr><td>enumeration</td><td>CT</td><td></td></tr><tr><td>enumeration</td><td>DE</td><td></td></tr><tr><td>enumeration</td><td>DC</td><td></td></tr><tr><td>enumeration</td><td>FM</td><td></td></tr><tr><td>enumeration</td><td>FL</td><td></td></tr><tr><td>enumeration</td><td>GA</td><td></td></tr><tr><td>enumeration</td><td>GU</td><td></td></tr><tr><td>enumeration</td><td>HI</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	AA		enumeration	AE		enumeration	AP		enumeration	AL		enumeration	AK		enumeration	AS		enumeration	AZ		enumeration	AR		enumeration	CA		enumeration	CO		enumeration	CT		enumeration	DE		enumeration	DC		enumeration	FM		enumeration	FL		enumeration	GA		enumeration	GU		enumeration	HI	
Kind	Value	Annotation																																																								
enumeration	AA																																																									
enumeration	AE																																																									
enumeration	AP																																																									
enumeration	AL																																																									
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enumeration	FM																																																									
enumeration	FL																																																									
enumeration	GA																																																									
enumeration	GU																																																									
enumeration	HI																																																									

	enumeration	IL
	enumeration	IN
	enumeration	IA
	enumeration	ID
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MH
	enumeration	MD
	enumeration	MA
	enumeration	ME
	enumeration	MO
	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
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	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW
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	enumeration	RI
	enumeration	SC
	enumeration	SD
	enumeration	TN
	enumeration	TX
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	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY

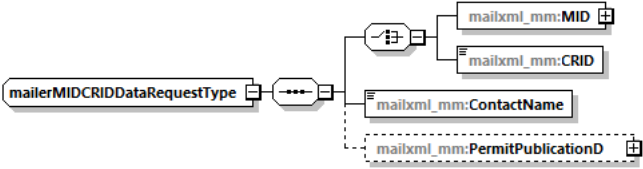
element **mailerDataType/ZipCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:zipCode		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

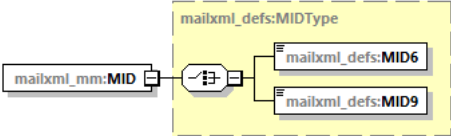
element **mailerDataType/ZipCode4**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es4


complexType **mailerMIDCRIDDataRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData
used by	elements createPeriodicalStatementType/MailingAgentData createConsolidatedPeriodicalStatementData/MailingAgentData createInternationalPostageStatementType/MailingAgentData createPostageStatementType/MailingAgentData createInternationalPostageStatementType/MailingOwnerData createPostageStatementType/MailingOwnerData

element **mailerMIDCRIDDataRequestType/MID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9


element **mailerMIDCRIDDataRequestType/CRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:CRIDType

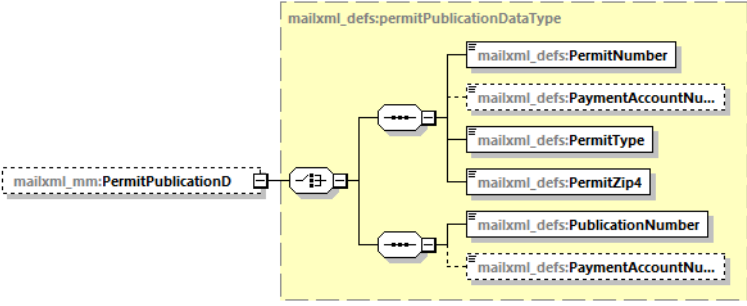
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	pattern	{([0-9]) [*] }	


element **mailerMIDCRIDDataRequestType/ContactName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **mailerMIDCRIDDataRequestType/PermitPublicationData**

diagram	 The diagram shows a dashed box labeled <code>mailxml_mm:PermitPublicationD</code> connected to a complex structure. This structure is a dashed box labeled <code>mailxml_defs:permitPublicationDataType</code> which contains two groups of elements. The first group contains <code>mailxml_defs:PermitNumber</code> , <code>mailxml_defs:PaymentAccountNu...</code> , and <code>mailxml_defs:PermitType</code> . The second group contains <code>mailxml_defs:PermitZip4</code> , <code>mailxml_defs:PublicationNumber</code> , and <code>mailxml_defs:PaymentAccountNu...</code> .		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:permitPublicationDataType		
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber		

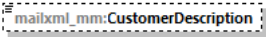
complexType **mailingGroupDataType**

diagram	 The diagram shows a box labeled <code>mailingGroupDataType</code> connected to a large dashed box containing a list of elements: <code>mailxml_mm:CustomerDescription</code> , <code>mailxml_mm:SubmitterCRID</code> , <code>mailxml_mm:PermitPublicationD</code> , <code>mailxml_mm:PostOfficeOfMailing</code> , <code>mailxml_mm:MailingFacility</code> , <code>mailxml_mm:MailXMLPresentatio...</code> , <code>mailxml_mm:MailerID</code> , <code>mailxml_mm:FullServiceParticipati...</code> , <code>mailxml_mm:MailAgreementType</code> , <code>mailxml_mm:ContractNumber</code> , <code>mailxml_mm:OnePassIndicator</code> , and <code>mailxml_mm:LogicalPhysicalCont...</code> .		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:CustomerDescription mailxml mm:SubmitterCRID mailxml mm:PermitPublicationData mailxml mm:PostOfficeOfMailingZip mailxml mm:MailingFacility mailxml mm:MailXMLPresentationCategory mailxml mm:MailerID mailxml mm:FullServiceParticipationIndicator mailxml mm:MailAgreementType mailxml mm:ContractNumber mailxml mm:OnePassIndicator mailxml mm:LogicalPhysicalContainerIndicator		

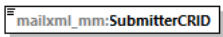
MailXML Version 22.0 Identification Specification

used by	elements MailingGroupQueryResponse/QueryResults/MailingGroup OpenMailingGroupRequest/MailingGroupData
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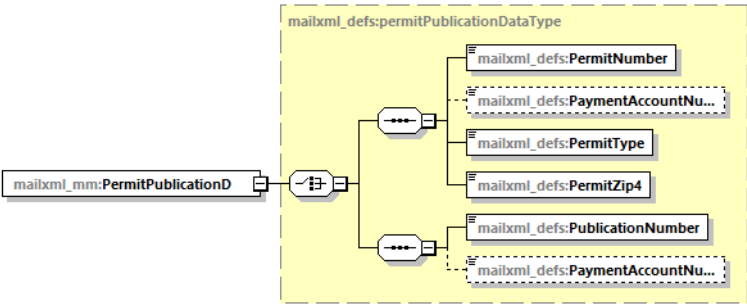
element **mailingGroupDataType/CustomerDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50


element **mailingGroupDataType/SubmitterCRID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])*</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])*	
Kind	Value	Annotation					
pattern	([0-9])*						

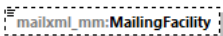
element **mailingGroupDataType/PermitPublicationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailingxml_defs:PaymentAccountNumber mailingxml_defs:PermitType mailingxml_defs:PermitZip4 mailingxml_defs:PublicationNumber mailingxml_defs:PaymentAccountNumber

element **mailingGroupDataType/PostOfficeOfMailingZip**

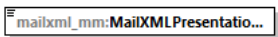
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es5

element **mailingGroupDataType/MailingFacility**


diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:CRIDType						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td></td><td></td><td></td></tr></table>	Kind	Value	Annotation			
Kind	Value	Annotation					

	pattern <code>([0-9])*</code>
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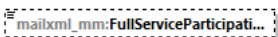
element mailingGroupDataType/MailXMLPresentationCategory

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailXMLPresentationCategoryType		
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	P	
	enumeration	I	
	enumeration	N	
	enumeration	S	
	enumeration	C	
	enumeration	E	

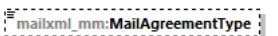
element mailingGroupDataType/MailerID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string


element mailingGroupDataType/FullServiceParticipationIndicator

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml mm:fspiType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	M		enumeration	F	
Kind	Value	Annotation								
enumeration	M									
enumeration	F									

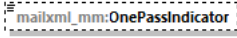
element mailingGroupDataType/MailAgreementType

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailAgreementTypeType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	

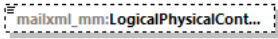
element **mailingGroupDataType/ContractNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

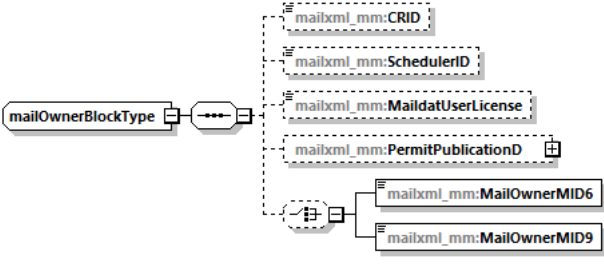
element **mailingGroupDataType/OnePassIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

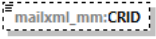
element **mailingGroupDataType/LogicalPhysicalContainerIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:logicalPhysicalContainerIndicatorType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>P</td><td></td></tr><tr><td>enumeration</td><td>L</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	P		enumeration	L	
Kind	Value	Annotation								
enumeration	P									
enumeration	L									

complexType **mailOwnerBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:CRID mailxml_mm:SchedulerID mailxml_mm:MaildatUserLicense mailxml_mm:PermitPublicationData mailxml_mm:MailOwnerMID6 mailxml_mm:MailOwnerMID9
used by	element mailPieceBlockType/MailOwner

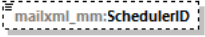
element **mailOwnerBlockType/CRID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:CRIDType


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facets	Kind	Value	Annotation
	pattern	([0-9])*	

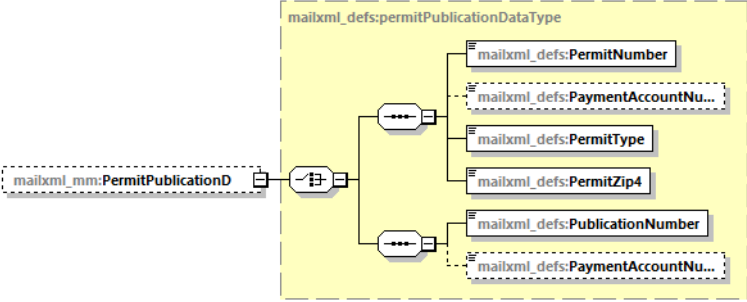
element **mailOwnerBlockType/SchedulerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12


element **mailOwnerBlockType/MaildatUserLicense**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType

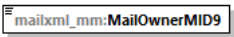
element **mailOwnerBlockType/PermitPublicationData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **mailOwnerBlockType/MailOwnerMID6**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:ns06
facets	Kind Value Annotation pattern [0-9]{6}

element **mailOwnerBlockType/MailOwnerMID9**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:ns09

MailXML Version 22.0 Identification Specification

facets	Kind pattern	Value [0-9]{9}	Annotation
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complexType **mailPieceBlockGroupType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:BundleID mailxml mm:MailPieceBlock		
used by	elements	mailPieceCancelType/MailPieceBlockGroup mailPieceRequestType/MailPieceBlockGroup	

element **mailPieceBlockGroupType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **mailPieceBlockGroupType/ContainerDetailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09

element **mailPieceBlockGroupType/BundleID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

element **mailPieceBlockGroupType/MailPieceBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailPieceBlockType
children	mailxml mm:ServiceLevelIndicator mailxml mm:LOTSequenceDirectionCode mailxml mm:LOTSequenceNumber mailxml mm:WalkSequenceNumber mailxml mm:IMPackageBarcode mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:PlanetCode mailxml mm:DeliveryPointZIP mailxml mm:DeliveryContainerID mailxml mm:DeliveryPointZIP mailxml mm:IMB mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:ReferenceableMailID mailxml mm:PieceID mailxml_defs:ExtraServiceData mailxml mm:WastedPieceIndicator mailxml mm:MLOCRateANDpostageMarking mailxml mm:MoveComplianceUpdateMethod mailxml mm:MailOwner mailxml mm:BarCodeApplicator mailxml mm:MachineID mailxml mm:ACSKeyline mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold

complexType **mailPieceBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ServiceLevelIndicator mailxml mm:LOTSequenceDirectionCode mailxml mm:LOTSequenceNumber mailxml mm:WalkSequenceNumber mailxml mm:IMPackageBarcode mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:PlanetCode mailxml mm:DeliveryPointZIP mailxml mm:DeliveryContainerID mailxml mm:DeliveryPointZIP mailxml mm:IMB mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:ReferenceableMailID mailxml mm:PieceID mailxml_defs:ExtraServiceData mailxml mm:WastedPieceIndicator mailxml mm:MLOCRRateANDpostageMarking mailxml mm:MoveComplianceUpdateMethod mailxml mm:MailOwner mailxml mm:BarCodeApplicator mailxml mm:MachineID mailxml mm:ACSKeyline mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold
used by	elements mailPieceBlockGroupType/MailPieceBlock PDRMailPieceBlockType/MailPieceBlock

element **mailPieceBlockType/ServiceLevelIndicator**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:serviceLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	


element **mailPieceBlockType/LOTSequenceDirectionCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

element **mailPieceBlockType/LOTSequenceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns04		
facets	Kind	Value	Annotation
	pattern	[0-9]{4}	

element **mailPieceBlockType/WalkSequenceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns05		
facets	Kind	Value	Annotation
	pattern	[0-9]{5}	

element **mailPieceBlockType/IMPackgeBarcode**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:IMPackageBarcode</code> element. It is a container element that includes several child elements, some of which are themselves containers. The structure is as follows:</p> <ul style="list-style-type: none"><code>mailxml_mm:IMPackageBarcode</code> (Root element)<ul style="list-style-type: none"><code>mailxml_defs:PostalRoutingCode...</code><code>mailxml_defs:DestinationZipCode</code><code>mailxml_defs:ChannelApplicationI...</code><code>mailxml_defs:ServiceTypeCode</code>Complex container (indicated by a dashed box)<ul style="list-style-type: none">Complex container (indicated by a dashed box)<ul style="list-style-type: none"><code>mailxml_defs:MailerID6</code><code>mailxml_defs:SerialNumber10or14</code>Complex container (indicated by a dashed box)<ul style="list-style-type: none"><code>mailxml_defs:MailerID9</code><code>mailxml_defs:SerialNumber7or11</code><code>mailxml_defs:Mod10CheckDigit</code>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_defs:intelligentMailPackageBarcodeType
children	mailxml_defs:PostalRoutingCodeAppID mailxml_defs:DestinationZipCode mailxml_defs:ChannelApplicationIdentifier mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber10or14 mailxml_defs:MailerID9 mailxml_defs:SerialNumber7or11 mailxml_defs:Mod10CheckDigit


element mailPieceBlockType/UPAAddress

diagram	<pre>graph LR UPAAddress[mailxml_mm:UPAAddress] --- addressType[mailxml_defs:addressType] addressType --- attributes[attributes] attributes --- CommunicationRole[mailxml_defs:CommunicationRole] addressType --- Address1[mailxml_defs:Address1] addressType --- Address2[mailxml_defs:Address2] addressType --- Address3[mailxml_defs:Address3] addressType --- Address4[mailxml_defs:Address4] addressType --- City[mailxml_defs:City] addressType --- County[mailxml_defs:County] addressType --- State[mailxml_defs:State] addressType --- ZipCode[mailxml_defs:ZipCode] addressType --- GPSCoordinates[mailxml_defs:GPSCoordinates]</pre>												
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
type	mailxml_defs:addressType												
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates												
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:CommunicationRole</td><td>mailxml_base:communicationRoleType</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType												


element mailPieceBlockType/DeliveryPointZIP

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:RoutingZipCodeType


element mailPieceBlockType/ExtraServiceIMPackBarcode

element mailxml_mm:ExtraServiceIMPackBarcode			
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns34		
facets	Kind	Value	Annotation
	pattern	[0-9]{34}	

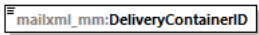
element **mailPieceBlockType/PlanetCode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:planetCodeType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{2}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{2}	
Kind	Value	Annotation					
pattern	[0-9]{2}						


element **mailPieceBlockType/DeliveryPointZIP**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:RoutingZipCodeType

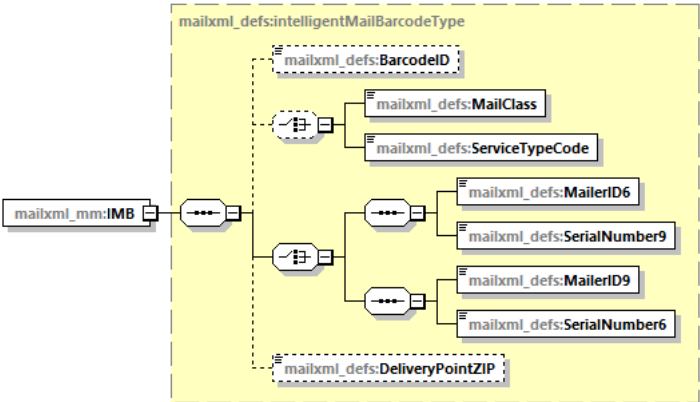
element **mailPieceBlockType/DeliveryContainerID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns22						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>pattern</td><td>[0-9]{22}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{22}	
Kind	Value	Annotation					
pattern	[0-9]{22}						

element **mailPieceBlockType/DeliveryPointZIP**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:RoutingZipCodeType

element **mailPieceBlockType/IMB**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:intelligentMailBarcodeType
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6

	mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP
--	--


element mailPieceBlockType/UPAAddress

diagram													
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm												
type	mailxml_defs:addressType												
children	mailxml_defs:Address1 mailxml_defs:Address2 mailxml_defs:Address3 mailxml_defs:Address4 mailxml_defs:City mailxml_defs:County mailxml_defs:State mailxml_defs:ZipCode mailxml_defs:GPSCoordinates												
attributes	<table><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr><tr><td>mailxml_defs:CommunicationRole</td><td>mailxml_base:communicationRoleType</td><td></td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType												

element mailPieceBlockType/DeliveryPointZIP

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:RoutingZipCodeType


element mailPieceBlockType/ExtraServiceIMPackBarcode

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns34						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{34}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{34}	
Kind	Value	Annotation					
pattern	[0-9]{34}						

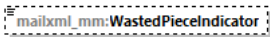
element mailPieceBlockType/ReferenceableMailID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

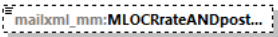
element **mailPieceBlockType/PieceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s22

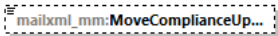
element **mailPieceBlockType/WastedPieceIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:wastedPieceIndicatorType		
facets	Kind	Value	Annotation
	enumeration	W	
	enumeration	S	
	enumeration	X	
	enumeration	T	

element **mailPieceBlockType/MLOCRrateANDpostageMarking**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s07

element **mailPieceBlockType/MoveComplianceUpdateMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:moveUpdateMethodType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	

element **mailPieceBlockType/MailOwner**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailOwnerBlockType
children	mailxml mm:CRID mailxml mm:SchedulerID mailxml mm:MaildatUserLicense mailxml mm:PermitPublicationData mailxml mm:MailOwnerMID6 mailxml mm:MailOwnerMID9


element **mailPieceBlockType/BarCodeApplicator**

diagram																																																	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																
type	mailxml_defs:participantIDType																																																
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:MailerID6</td><td>mailxml_base:mailerID6Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailerID9</td><td>mailxml_base:mailerID9Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CRID</td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatUserLicense</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ShippingAgentID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:ReceivingAgentID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType					mailxml_defs:SchedulerID	mailxml_base:s12					mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType					mailxml_defs:ShippingAgentID	mailxml_base:s12					mailxml_defs:ReceivingAgentID	mailxml_base:s12				
Name	Type	Use	Default	Fixed	Annotation																																												
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																																																
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mailxml_defs:CRID	mailxml_base:CRIDType																																																
mailxml_defs:SchedulerID	mailxml_base:s12																																																
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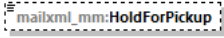
element **mailPieceBlockType/MachineID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
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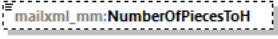
element **mailPieceBlockType/ACSKeyline**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s16

element **mailPieceBlockType/HoldForPickup**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **mailPieceBlockType/NumberOfPiecesToHold**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:positiveInteger

complexType **mailPieceCancelType**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:UserLicenseCode mailxml mm:MaidatJobID mailxml mm:TransmittedCount mailxml mm:PDRMailPieceBlock mailxml mm:PDRRangePieceBlock mailxml mm:MailPieceID mailxml mm:PieceRangeID mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount mailxml mm:MailPieceBlockGroup mailxml mm:MailXMLPieceRangeBlock					
used by	element MailPieceCancelRequest					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CustomerGroupID	mailxml_base:s25				
	mailxml_defs:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_defs:MaidatJobID	mailxml_base:jobIDType				
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType				

element **mailPieceCancelType/SubmittingParty**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				

element **mailPieceCancelType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				


element **mailPieceCancelType/SubmitterTrackingID**

diagram						
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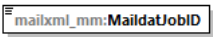
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

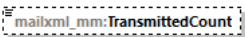
element **mailPieceCancelType/UserLicenseCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType

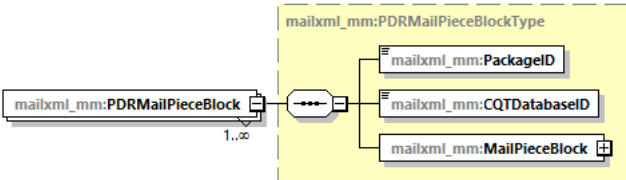
element **mailPieceCancelType/MaildatJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:jobIDType

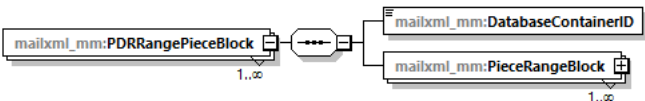
element **mailPieceCancelType/TransmittedCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

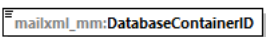
element **mailPieceCancelType/PDRMailPieceBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:PDRMailPieceBlockType
children	mailxml mm:PackageID mailxml mm:CQTDatabaseID mailxml mm:MailPieceBlock

element **mailPieceCancelType/PDRRangePieceBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DatabaseContainerID mailxml mm:PieceRangeBlock

element **mailPieceCancelType/PDRRangePieceBlock/DatabaseContainerID**

diagram	
---------	---

MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:databaseContainerIDType

element **mailPieceCancelType/PDRRangePieceBlock/PieceRangeBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:pieceRangeBlockType
children	mailxml_mm:PieceRangeID mailxml_mm:IMbarcodeLowerSerialization mailxml_mm:IMbarcodeUpperSerialization mailxml_mm:MailPreparer mailxml_mm:MailOwner mailxml_mm:ServiceTypeCode mailxml_mm:MailClass mailxml_mm:ServiceLevelIndicator mailxml_mm:Pieces mailxml_mm:Copies

element **mailPieceCancelType/MailPieceID**

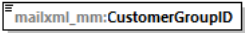
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:mailPieceIDType
children	mailxml_defs:IMB mailxml_defs:PlanetCode mailxml_defs:DeliveryPointZIP mailxml_defs:DeliveryContainerID mailxml_defs:DeliveryPointZIP

element **mailPieceCancelType/PieceRangeID**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:s22
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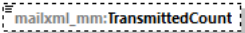
element mailPieceCancelType/CustomerGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

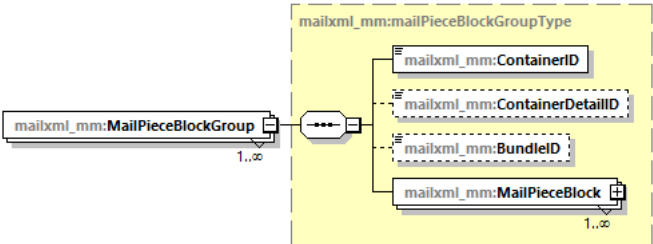
element mailPieceCancelType/MailingGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

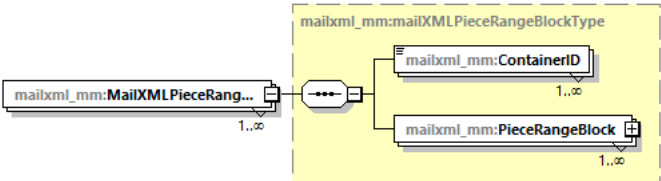
element mailPieceCancelType/TransmittedCount

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element mailPieceCancelType/MailPieceBlockGroup

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailPieceBlockGroupType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:BundleID mailxml mm:MailPieceBlock

element mailPieceCancelType/MailXMLPieceRangeBlock

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailXMLPieceRangeBlockType
children	mailxml mm:ContainerID mailxml mm:PieceRangeBlock

complexType **mailPieceRequestType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:SubmittingParty mailxml mm:SubmittingSoftware mailxml mm:SubmitterTrackingID mailxml mm:UserLicenseCode mailxml mm:MaildatJobID mailxml mm:TransmittedCount mailxml mm:PDRMailPieceBlock mailxml mm:CustomerGroupID mailxml mm:MailingGroupID mailxml mm:TransmittedCount mailxml mm:MailPieceBlockGroup mailxml mm:CampaignData
used by	elements MailPieceCreateRequest MailPieceUpdateRequest

element **mailPieceRequestType/SubmittingParty**

diagram	<p>The diagram shows an XSD element <code>mailxml_mm:SubmittingParty</code> with a base type of <code>mailxml_defs:participantIDType</code>. The <code>mailxml_defs:participantIDType</code> is a complex type with a list of attributes: <code>mailxml_defs:MailerID6</code>, <code>mailxml_defs:MailerID9</code>, <code>mailxml_defs:CRID</code>, <code>mailxml_defs:SchedulerID</code>, <code>mailxml_defs:MaildatUserLicense</code>, <code>mailxml_defs:ShippingAgentID</code>, and <code>mailxml_defs:ReceivingAgentID</code>.</p>																																				
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																				
type	mailxml_defs:participantIDType																																				
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th><th>Default</th><th>Fixed</th><th>Annotation</th></tr></thead><tbody><tr><td>mailxml_defs:MailerID6</td><td>mailxml_base:mailerID6Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MailerID9</td><td>mailxml_base:mailerID9Type</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:CRID</td><td>mailxml_base:CRIDType</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:SchedulerID</td><td>mailxml_base:s12</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:MaildatUserLicense</td><td>mailxml_base:userLicenseCodeType</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:MailerID6	mailxml_base:mailerID6Type					mailxml_defs:MailerID9	mailxml_base:mailerID9Type					mailxml_defs:CRID	mailxml_base:CRIDType					mailxml_defs:SchedulerID	mailxml_base:s12					mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
Name	Type	Use	Default	Fixed	Annotation																																
mailxml_defs:MailerID6	mailxml_base:mailerID6Type																																				
mailxml_defs:MailerID9	mailxml_base:mailerID9Type																																				
mailxml_defs:CRID	mailxml_base:CRIDType																																				
mailxml_defs:SchedulerID	mailxml_base:s12																																				
mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType																																				

MailXML Version 22.0 Identification Specification

	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12

element **mailPieceRequestType/SubmittingSoftware**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:submittingSoftwareType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:SoftwareName	xs:string	required			
	mailxml_defs:Vendor	xs:string	required			
	mailxml_defs:Version	xs:string	required			
	mailxml_defs:ApprovalDate	xs:date				
	mailxml_defs:ApprovalKey	xs:string				

element **mailPieceRequestType/SubmitterTrackingID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s20					

element **mailPieceRequestType/UserLicenseCode**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:userLicenseCodeType					

element **mailPieceRequestType/MaildatJobID**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:jobIDType					

element **mailPieceRequestType/TransmittedCount**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					

type	xs:nonNegativeInteger
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element mailPieceRequestType/PDRMailPieceBlock

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:PDRMailPieceBlockType
children	mailxml mm:PackageID mailxml mm:CQTDatabaselD mailxml mm:MailPieceBlock

element mailPieceRequestType/CustomerGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

element mailPieceRequestType/MailingGroupID

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element mailPieceRequestType/TransmittedCount

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element mailPieceRequestType/MailPieceBlockGroup

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:MailPieceBlockGroupType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:BundleID mailxml mm:MailPieceBlock

element **mailPieceRequestType/CampaignData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:campaignDataType
children	mailxml mm:CampaignID mailxml mm:CampaignTitle mailxml mm:CampaignSerialGrouping mailxml mm:CampaignCode mailxml mm:DisplayName mailxml mm:DateStart mailxml mm:DateEnd mailxml mm:ReferenceableMailData

complexType **mailXMLPieceRangeBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ContainerID mailxml mm:PieceRangeBlock
used by	element mailPieceCancelType/MailXMLPieceRangeBlock

element **mailXMLPieceRangeBlockType/ContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06


element **mailXMLPieceRangeBlockType/PieceRangeBlock**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:pieceRangeBlockType
children	mailxml mm:PieceRangeID mailxml mm:IMbarcodeLowerSerialization mailxml mm:IMbarcodeUpperSerialization mailxml mm:MailPreparer mailxml mm:MailOwner mailxml mm:ServiceTypeCode mailxml mm:MailClass mailxml mm:ServiceLevelIndicator mailxml mm:Pieces mailxml mm:Copies

complexType **manifestAndOrderIDInfoBlockType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ManifestIDNumber mailxml mm:ConsigneeManifestID mailxml mm:PieceOrDetailRecordID mailxml mm:ConsigneePieceORDetailID
used by	element ManifestCreateResponse/ManifestCreateAccept/ManifestAndOrderIDInfoBlock

element **manifestAndOrderIDInfoBlockType/ManifestIDNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

element **manifestAndOrderIDInfoBlockType/ConsigneeManifestID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

element **manifestAndOrderIDInfoBlockType/PieceOrDetailRecordID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

element **manifestAndOrderIDInfoBlockType/ConsigneePieceORDetailID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	

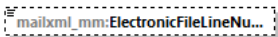
complexType **manifestErrorWarningDetailType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:ErrorWarningCode mailxml mm:ElectronicFileLineNumber mailxml mm:IMpb mailxml mm:DescriptionElectronicFileErrorWarning mailxml mm:ErrorWarningMessage		
used by	element	manifestErrorWarningSummaryType/ManifestErrorWarningDetail	


element **manifestErrorWarningDetailType/ErrorWarningCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:errorWarningCodeType		
facets	Kind	Value	Annotation
	enumeration	E	
	enumeration	W	

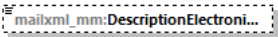
element **manifestErrorWarningDetailType/ElectronicFileLineNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns09						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

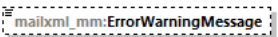
element **manifestErrorWarningDetailType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType

element **manifestErrorWarningDetailType/DescriptionElectronicFileErrorWarning**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s34

element **manifestErrorWarningDetailType/ErrorWarningMessage**

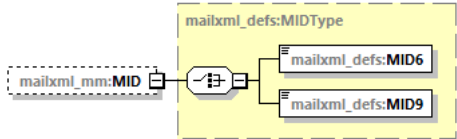
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

complexType **manifestErrorWarningSummaryType**

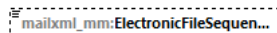
diagram	 <p>The diagram shows the structure of the manifestErrorWarningSummaryType complex type. It consists of a root element manifestErrorWarningSummaryTy (represented by a rounded rectangle) which contains several child elements (represented by dashed-line rectangles):</p> <ul style="list-style-type: none"> mailxml_mm:MID (with a choice icon) mailxml_mm:ElectronicFileSequen... mailxml_mm:ElectronicFileReceipt... mailxml_mm:ElectronicFileReceipt... mailxml_mm:EntryFacilityZipCode mailxml_mm:MailingDate mailxml_mm:NumberOfRecordsR mailxml_mm:NumberOfRecordsR... mailxml_mm:NumberOfRecordsA... mailxml_mm:NumberOfElectronic... mailxml_mm:NumberOfElectronic... mailxml_mm:SummaryMessage mailxml_mm:ManifestErrorWarni... (with a choice icon) <p>The cardinality for the root element is 1, and for the child elements, it is 0..∞.</p>
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:MID mailxml mm:ElectronicFileSequenceNumber mailxml mm:ElectronicFileReceiptDate mailxml mm:ElectronicFileReceiptTime mailxml mm:EntryFacilityZipCode mailxml mm:MailingDate mailxml mm:NumberOfRecordsRead mailxml mm:NumberOfRecordsRejected mailxml mm:NumberOfRecordsAccepted mailxml mm:NumberOfElectronicFileD1RecordRecordsAccepted mailxml mm:NumberOfElectronicFileD2RecordRecordsAccepted mailxml mm:SummaryMessage mailxml mm:ManifestErrorWarningDetail
used by	elements ManifestCreateResponse/ManifestCreateAccept/ManifestErrorWarningSummary ManifestCreateResponse/ManifestCreateReject/ManifestErrorWarningSummary

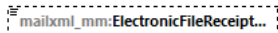
element **manifestErrorWarningSummaryType/MID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9

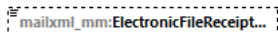
element **manifestErrorWarningSummaryType/ElectronicFileSequenceNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns14						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{12}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{12}	
Kind	Value	Annotation					
pattern	[0-9]{12}						

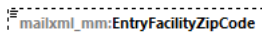
element **manifestErrorWarningSummaryType/ElectronicFileReceiptDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **manifestErrorWarningSummaryType/ElectronicFileReceiptTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

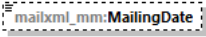
element **manifestErrorWarningSummaryType/EntryFacilityZipCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:ns05

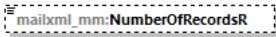
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	pattern	[0-9]{5}	

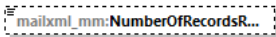
element **manifestErrorWarningSummaryType/MailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

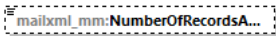
element **manifestErrorWarningSummaryType/NumberOfRecordsRead**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns09						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

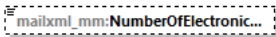
element **manifestErrorWarningSummaryType/NumberOfRecordsRejected**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns09						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

element **manifestErrorWarningSummaryType/NumberOfRecordsAccepted**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns09						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

element **manifestErrorWarningSummaryType/NumberOfElectronicFileD1RecordRecordsAccepted**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns09						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						


element **manifestErrorWarningSummaryType/NumberOfElectronicFileD2RecordRecordsAccepted**

diagram	
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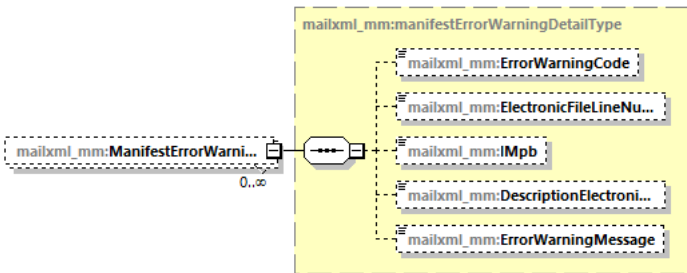
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns09		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	


element **manifestErrorWarningSummaryType/SummaryMessage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **manifestErrorWarningSummaryType/ManifestErrorWarningDetail**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestErrorWarningDetailType
children	mailxml mm:ErrorWarningCode mailxml mm:ElectronicFileLineNumber mailxml mm:IMpb mailxml mm:DescriptionElectronicFileErrorWarning mailxml mm:ErrorWarningMessage

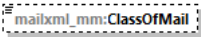
complexType **manifestMailPieceSummaryType**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ClassOfMail mailxml mm:InternationalZone mailxml mm:DestinationCountryCode mailxml mm:BarCodeConstructCode mailxml mm:WeightUnit mailxml mm:TotalWeight mailxml mm:TotalPieces mailxml mm:TotalSacks mailxml mm:ProcessingCategory mailxml mm:InternationalProvince mailxml mm:CountryType mailxml mm:PriceGroup mailxml mm:RateType mailxml mm:BagNumber mailxml mm:SubAreaWithinCountry

element **manifestMailPieceSummaryType/ClassOfMail**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:manifestMailClassType		
facets	Kind	Value	Annotation
	enumeration	BB	
	enumeration	BL	
	enumeration	BP	
	enumeration	BS	
	enumeration	CP	
	enumeration	DM	
	enumeration	EX	
	enumeration	FC	
	enumeration	IE	
	enumeration	IL	
	enumeration	LC	
	enumeration	PG	
	enumeration	PM	
	enumeration	PS	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	SA	

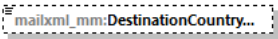
element **manifestMailPieceSummaryType/InternationalZone**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:internationalZoneType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	

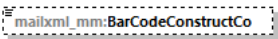
MailXML Version 22.0 Identification Specification

	enumeration	8
	enumeration	9
	enumeration	10
	enumeration	11
	enumeration	12
	enumeration	13
	enumeration	14
	enumeration	15

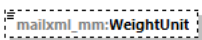
element **manifestMailPieceSummaryType/DestinationCountryCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **manifestMailPieceSummaryType/BarCodeConstructCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s04


element **manifestMailPieceSummaryType/WeightUnit**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:weightUnitType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	


element **manifestMailPieceSummaryType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

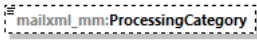
element **manifestMailPieceSummaryType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

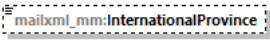
element **manifestMailPieceSummaryType/TotalSacks**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **manifestMailPieceSummaryType/ProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	


element **manifestMailPieceSummaryType/InternationalProvince**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28


element **manifestMailPieceSummaryType/CountryType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

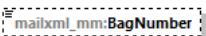
element **manifestMailPieceSummaryType/PriceGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **manifestMailPieceSummaryType/RateType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	
	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	

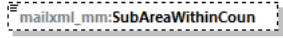
element **manifestMailPieceSummaryType/BagNumber**

diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28

element **manifestMailPieceSummaryType/SubAreaWithinCountry**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28

complexType **manifestMailPieceType**

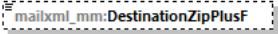
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ClassofMail mailxml mm:DestinationZipPlusFour mailxml mm:DestinationZipCode mailxml mm:DetailRecordID mailxml mm:PieceID mailxml mm:ItemDescription mailxml mm:DestinationFacilityType mailxml mm:CarrierRoute mailxml mm:LogisticsManagerMID mailxml mm:MailOwnerMailerID9 mailxml mm:MailOwnerCRID mailxml mm:MailPreparerMailerID9

	mailxml mm:MailerOrCustomersInternalReferenceNumber mailxml mm:ConsigneeApptID mailxml mm:ScheduledInductionDate mailxml mm:ScheduledInductionTime mailxml mm:ServiceTypeCode mailxml mm:IMpb mailxml mm:PieceOrPackageIMBarcode mailxml mm:IMcb mailxml mm:UnitValue mailxml mm:WeekendHolidayDelivery mailxml mm:SpecialService mailxml mm:ClientMID mailxml mm:FASTReservationNumber mailxml mm:FASTScheduledInductionDate mailxml mm:FASTScheduledInductionTime mailxml mm:CustomerReferenceID mailxml mm:DestinationCountryCode mailxml mm:BarCodeConstructCode mailxml mm:CustomerAgreementNumber mailxml mm:NameOfAddressee mailxml mm:MiscellaneousAddressInformation mailxml mm:AdditionalAddressInformation mailxml mm:DeliveryAddress mailxml mm:City mailxml mm:State mailxml mm:PostalCode mailxml mm:InternationalProvince mailxml mm:CountryType mailxml mm:ContainerType1 mailxml mm:ContainerID1 mailxml mm:ContainerType2 mailxml mm:ContainerID2 mailxml mm:ContainerType3 mailxml mm:ContainerID3 mailxml mm:Customs mailxml mm:PriceGroup mailxml mm:RateType mailxml mm:BagNumber mailxml mm:SubAreaWithinCountry
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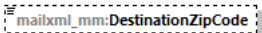
element **manifestMailPieceType/ClassofMail**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

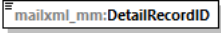
element **manifestMailPieceType/DestinationZipPlusFour**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09

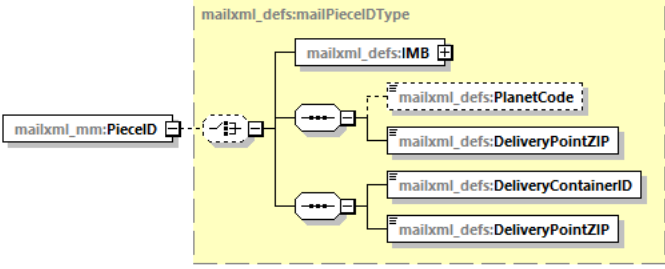
element **manifestMailPieceType/DestinationZipCode**

element mailxml_mm:zipCode type DestinationZipCode			
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_defs:zipCode		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

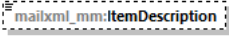
element **manifestMailPieceType/DetailRecordID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

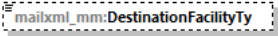
element **manifestMailPieceType/PieceID**

diagram	 <p>The diagram shows the structure of the <code>manifestMailPieceType/PieceID</code> element. It is a container element (rectangle with a dashed border) labeled <code>manifestMailPieceType</code>. Inside, there is a sequence of elements: <code>mailxml_mm:PieceID</code> (a solid rectangle), followed by a choice element (oval) containing three options: <code>mailxml_defs:IMB</code> (a solid rectangle), <code>mailxml_defs:PlanetCode</code> (a dashed rectangle), and <code>mailxml_defs:DeliveryPointZIP</code> (a solid rectangle). The <code>mailxml_defs:IMB</code> element is further expanded to show a choice of <code>mailxml_defs:DeliveryContainerID</code> (solid rectangle) and <code>mailxml_defs:DeliveryPointZIP</code> (solid rectangle).</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:mailPieceIDType
children	mailxml_defs:IMB mailxml_defs:PlanetCode mailxml_defs:DeliveryPointZIP mailxml_defs:DeliveryContainerID mailxml_defs:DeliveryPointZIP


element **manifestMailPieceType/ItemDescription**

diagram	 <p>The diagram shows the <code>manifestMailPieceType/ItemDescription</code> element as a single solid rectangle labeled <code>mailxml_mm:ItemDescription</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50


element **manifestMailPieceType/DestinationFacilityType**

diagram	 <p>The diagram shows the <code>manifestMailPieceType/DestinationFacilityType</code> element as a single dashed rectangle labeled <code>mailxml_mm:DestinationFacilityTy</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

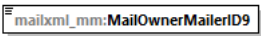
element **manifestMailPieceType/CarrierRoute**

diagram	 <p>The diagram shows the <code>manifestMailPieceType/CarrierRoute</code> element as a single dashed rectangle labeled <code>mailxml_mm:CarrierRoute</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

element **manifestMailPieceType/LogisticsManagerMID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailerID6Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{6}	

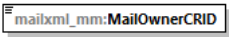
element **manifestMailPieceType/MailOwnerMailerID9**

diagram	 <p>The diagram shows the <code>manifestMailPieceType/MailOwnerMailerID9</code> element as a single solid rectangle labeled <code>mailxml_mm:MailOwnerMailerID9</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

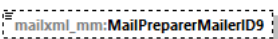
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type	mailxml_base:mailerID9Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	


element **manifestMailPieceType/MailOwnerCRID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	pattern	([0-9])*	


element **manifestMailPieceType/MailPreparerMailerID9**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailerID9Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

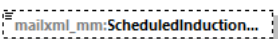
element **manifestMailPieceType/MailerOrCustomersInternalReferenceNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s30		

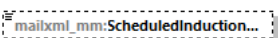
element **manifestMailPieceType/ConsigneeApptID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s12		


element **manifestMailPieceType/ScheduledInductionDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:scheduledInductionDateType		

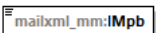
element **manifestMailPieceType/ScheduledInductionTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:time		

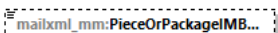
element **manifestMailPieceType/ServiceTypeCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s04

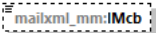
element **manifestMailPieceType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType


element **manifestMailPieceType/PieceOrPackageIMBarcode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:iMBType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])+</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])+	
Kind	Value	Annotation					
pattern	([0-9])+						


element **manifestMailPieceType/IMcb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMcbType

element **manifestMailPieceType/UnitValue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

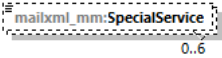
element **manifestMailPieceType/WeekendHolidayDelivery**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:weekendHolidayIndexType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	


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	enumeration	5
	enumeration	6
	enumeration	7
	enumeration	8
	enumeration	9
	enumeration	E
	enumeration	F
	enumeration	G
	enumeration	P


element **manifestMailPieceType/SpecialService**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:manifestExtraServiceCode		
facets	Kind	Value	Annotation
	enumeration	420	
	enumeration	430	
	enumeration	440	
	enumeration	910	
	enumeration	915	
	enumeration	920	
	enumeration	921	
	enumeration	925	
	enumeration	930	
	enumeration	931	
	enumeration	935	
	enumeration	940	
	enumeration	950	
	enumeration	955	
	enumeration	957	
	enumeration	960	
	enumeration	970	
	enumeration	980	
	enumeration	985	

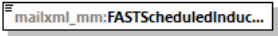
element **manifestMailPieceType/ClientMID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns09		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	


element **manifestMailPieceType/FASTReservationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12


element **manifestMailPieceType/FASTScheduledInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:scheduledInductionDateType

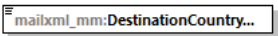
element **manifestMailPieceType/FASTScheduledInductionTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

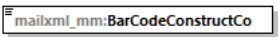
element **manifestMailPieceType/CustomerReferenceID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30


element **manifestMailPieceType/DestinationCountryCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

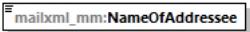
element **manifestMailPieceType/BarCodeConstructCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s04

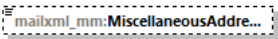
element **manifestMailPieceType/CustomerAgreementNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns09		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

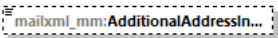
element **manifestMailPieceType/NameOfAddressee**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48


element **manifestMailPieceType/MiscellaneousAddressInformation**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48

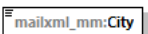
element **manifestMailPieceType/AdditionalAddressInformation**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48


element **manifestMailPieceType/DeliveryAddress**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48

element **manifestMailPieceType/City**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28


element **manifestMailPieceType/State**

diagram																						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																					
type	mailxml_base:stateCode																					
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>AA</td><td></td></tr><tr><td>enumeration</td><td>AE</td><td></td></tr><tr><td>enumeration</td><td>AP</td><td></td></tr><tr><td>enumeration</td><td>AL</td><td></td></tr><tr><td>enumeration</td><td>AK</td><td></td></tr><tr><td>enumeration</td><td>AS</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	AA		enumeration	AE		enumeration	AP		enumeration	AL		enumeration	AK		enumeration	AS	
Kind	Value	Annotation																				
enumeration	AA																					
enumeration	AE																					
enumeration	AP																					
enumeration	AL																					
enumeration	AK																					
enumeration	AS																					

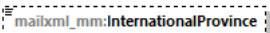
	enumeration	AZ
	enumeration	AR
	enumeration	CA
	enumeration	CO
	enumeration	CT
	enumeration	DE
	enumeration	DC
	enumeration	FM
	enumeration	FL
	enumeration	GA
	enumeration	GU
	enumeration	HI
	enumeration	IL
	enumeration	IN
	enumeration	IA
	enumeration	ID
	enumeration	KS
	enumeration	KY
	enumeration	LA
	enumeration	MH
	enumeration	MD
	enumeration	MA
	enumeration	ME
	enumeration	MO
	enumeration	MI
	enumeration	MN
	enumeration	MS
	enumeration	MT
	enumeration	NE
	enumeration	NH
	enumeration	NV
	enumeration	NJ
	enumeration	NM
	enumeration	NY
	enumeration	NC
	enumeration	ND
	enumeration	MP
	enumeration	OH
	enumeration	OR
	enumeration	OK
	enumeration	PW
	enumeration	PA
	enumeration	PR
	enumeration	RI
	enumeration	SC
	enumeration	SD

	enumeration	TN
	enumeration	TX
	enumeration	UT
	enumeration	VT
	enumeration	VI
	enumeration	VA
	enumeration	WA
	enumeration	WV
	enumeration	WI
	enumeration	WY


element **manifestMailPieceType/PostalCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s11


element **manifestMailPieceType/InternationalProvince**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28


element **manifestMailPieceType/CountryType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03


element **manifestMailPieceType/ContainerType1**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **manifestMailPieceType/ContainerID1**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:iMBType		
facets	Kind	Value	Annotation
	pattern	([0-9])+	


element **manifestMailPieceType/ContainerType2**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **manifestMailPieceType/ContainerID2**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:iMBType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])+</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])+	
Kind	Value	Annotation					
pattern	([0-9])+						

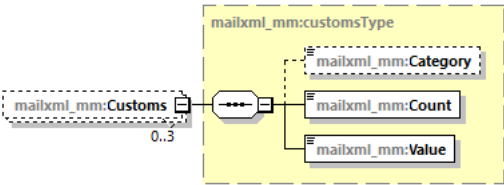
element **manifestMailPieceType/ContainerType3**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

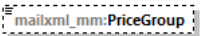
element **manifestMailPieceType/ContainerID3**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:iMBType		
facets	Kind	Value	Annotation
	pattern	([0-9])+	

element **manifestMailPieceType/Customs**

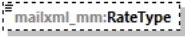
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:customsType
children	mailxml_mm:Category mailxml_mm:Count mailxml_mm:Value

element **manifestMailPieceType/PriceGroup**

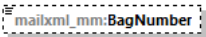
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:nonNegativeInteger
------	------------------------------

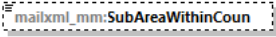
element **manifestMailPieceType/RateType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	
	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	


element **manifestMailPieceType/BagNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28

element **manifestMailPieceType/SubAreaWithinCountry**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28

complexType **manifestMailType**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:HeaderRecordID mailxml mm:ManifestIDNumber mailxml mm:ElectronicFileType mailxml mm:USPSElectronicFileVersionNumber mailxml mm:ElectronicFileNumber mailxml mm:DateOfMailing mailxml mm:TimeOfMailing mailxml mm:EntryFacilityType mailxml mm:EntryFacilityZipCode mailxml mm:EntryFacilityZipPlusFour mailxml mm:DirectEntryOriginCountryCode mailxml mm:ShipmentFeeCode mailxml mm:ExtraFeeForShipment mailxml mm:FileRecordCount mailxml mm:SoftwareVendorProductVersion mailxml mm:SoftwareVendorCode mailxml mm:TransactionID mailxml mm:TrackingInformation mailxml mm:PaymentInformation mailxml mm:SpecialProductInformation

	mailxml mm:PaymentInformation mailxml mm:SpecialProductInformation
used by	element ManifestCreateRequest/ManifestMailInfo

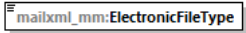
element **manifestMailType/HeaderRecordID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

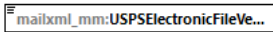
element **manifestMailType/ManifestIDNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns22		
facets	Kind	Value	Annotation
	pattern	[0-9]{22}	


element **manifestMailType/ElectronicFileType**

diagram																						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																					
type	mailxml_base:electronicFileType																					
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><td>enumeration</td><td>2</td><td></td></tr><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>4</td><td></td></tr><tr><td>enumeration</td><td>5</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	C	
Kind	Value	Annotation																				
enumeration	1																					
enumeration	2																					
enumeration	3																					
enumeration	4																					
enumeration	5																					
enumeration	C																					

element **manifestMailType/USPSElectronicFileVersionNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns03						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{3}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{3}	
Kind	Value	Annotation					
pattern	[0-9]{3}						


element **manifestMailType/ElectronicFileNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:ns34


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facets	Kind	Value	Annotation
	pattern	[0-9]{34}	

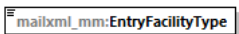
element **manifestMailType/DateOfMailing**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

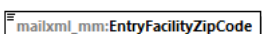
element **manifestMailType/TimeOfMailing**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

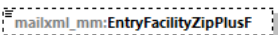
element **manifestMailType/EntryFacilityType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	


element **manifestMailType/EntryFacilityZipCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns05		
facets	Kind	Value	Annotation
	pattern	[0-9]{5}	

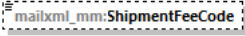
element **manifestMailType/EntryFacilityZipPlusFour**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09


element **manifestMailType/DirectEntryOriginCountryCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **manifestMailType/ShipmentFeeCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

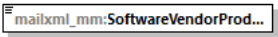
element **manifestMailType/ExtraFeeForShipment**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns06						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{6}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{6}	
Kind	Value	Annotation					
pattern	[0-9]{6}						

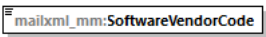
element **manifestMailType/FileRecordCount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

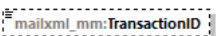
element **manifestMailType/SoftwareVendorProductVersion**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08

element **manifestMailType/SoftwareVendorCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s04

element **manifestMailType/TransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

element **manifestMailType/TrackingInformation**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:manifestTrackingInformationType
children	mailxml mm:DetailRecordID mailxml mm:IMpb mailxml mm:MailClass mailxml mm:ServiceTypeCode mailxml mm:BarCodeConstructCode mailxml mm:DestinationZipCode mailxml mm:DestinationZipPlusFour mailxml mm:DestinationFacilityType mailxml mm:DestinationCountryCode mailxml mm:PostalCode mailxml mm:CarrierRoute mailxml mm:LogisticsManagerMID mailxml mm:MailOwnerMID mailxml mm:ContainerID1 mailxml mm:ContainerType1 mailxml mm:ContainerType2 mailxml mm:ContainerID2 mailxml mm:ContainerType3 mailxml mm:ContainerID3 mailxml mm:MailOwnerCRID mailxml mm:CustomerReferenceID mailxml mm:FASTReservationNumber mailxml mm:FASTScheduledInductionDate mailxml mm:FASTScheduledInductionTime

element **manifestMailType/PaymentInformation**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:paymentInformationType
children	mailxml mm:PaymentAccountNumber mailxml mm:PaymentMethod mailxml mm:CSSCProductID mailxml mm:CSSCNumber mailxml mm:ProcessingCategory mailxml mm:RateIndicator mailxml mm:Height mailxml mm:Width mailxml mm:Length mailxml mm:ExtraServiceFeeFifthService mailxml mm:ExtraServiceFeeFourthService mailxml mm:ExtraServiceFeeThirdService mailxml mm:ExtraServiceFeeSecondService mailxml mm:ExtraServiceFeeFirstService mailxml mm:ExtraServiceCodeFifthService mailxml mm:ExtraServiceCodeFourthService mailxml mm:ExtraServiceCodeThirdService mailxml mm:ExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeFirstService mailxml mm:ValueOfArticle mailxml mm:CODAmountDueSender mailxml mm:HandlingCharge mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:NonIncidentalEnclosureRateIndicator mailxml mm:NonIncidentalEnclosureClass mailxml mm:NonIncidentalEnclosurePostage mailxml mm:NonIncidentalEnclosureWeight mailxml mm:NonIncidentalEnclosureProcessingCategory mailxml mm:POBoxIndicator mailxml mm:SignatureWaiver mailxml mm:PostalRoutingBarcode mailxml mm:OpenDistributeContentsIndicator mailxml mm:DeliveryOptionIndicator mailxml mm:DestinationDeliveryPoint mailxml mm:DiscountAmount mailxml mm:DiscountType mailxml mm:DimensionalWeight mailxml mm:Zone mailxml mm:FaceWeight mailxml mm:WeightUnit mailxml mm:PostageType mailxml mm:Postage mailxml mm:ChargebackCode mailxml mm:MeterSerialNumber mailxml mm:PostOfficeAccountNumber

[mailxml mm:PieceWeight](#) [mailxml mm:WeightUnit](#) [mailxml mm:PostageType](#) [mailxml mm:Postage](#)
[mailxml mm:ChargebackCode](#) [mailxml mm:MeterSerialNumber](#) [mailxml mm:PostOfficeOfAccountZipCode](#)


element **manifestMailType/SpecialProductInformation**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:specialProductInformationType
children	mailxml mm:ElectronicFileDetailRecordID mailxml mm:IMpb mailxml mm:RecipientName mailxml mm:DeliveryAddress mailxml mm:State mailxml mm:City mailxml mm:DeliveryZip mailxml mm:DeliveryZipPlusFour mailxml mm:RecipientEmailAddress mailxml mm:SenderName mailxml mm:SenderEmailAddress mailxml mm:SenderSMSNumber mailxml mm:RecipientSMSNumber


complexType **manifestPaymentExtractDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:RecordType mailxml mm:FileVersionNumber mailxml mm:TransactionID mailxml mm:MailingDate mailxml mm:MailingTime mailxml mm:ProcessingDate mailxml mm:ProcessingTime mailxml mm:EntryFacilityZip mailxml mm:EntryFacilityZip4 mailxml mm:PICIMpb mailxml mm:MailClass mailxml mm:ProcessingCategory mailxml mm:Weight mailxml mm:DimWeight mailxml mm:Length mailxml mm:Width mailxml mm:Height mailxml mm:PackageDestinationZIP mailxml mm:DestinationZIP4 mailxml mm:DestinationRateIndicator mailxml mm:RateIndicator mailxml mm:Zone mailxml mm:PostalRoutingBarcode mailxml mm:ExtraServiceCodeFirstService mailxml mm:FeeForExtraServiceCodeFirstService mailxml mm:ExtraServiceCodeSecondService mailxml mm:FeeForExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeThirdService mailxml mm:FeeForExtraServiceCodeThirdService mailxml mm:DiscountType mailxml mm:DiscountAmount mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:CustomerReferenceNumber mailxml mm:PriceType mailxml mm:USPSCalculatedManifestPostage mailxml mm:PaymentStatus mailxml mm:CAPSTransactionID
used by	elements ManifestPaymentExtractDelivery/ManifestExtractData ManifestPaymentExtractQueryResponse/QueryResults/ManifestExtractData


element **manifestPaymentExtractDataType/RecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

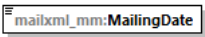
element **manifestPaymentExtractDataType/FileVersionNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/TransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/MailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

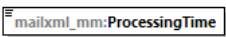
element **manifestPaymentExtractDataType/MailingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/ProcessingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

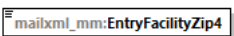
element **manifestPaymentExtractDataType/ProcessingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/EntryFacilityZip**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/EntryFacilityZip4**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

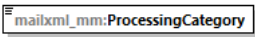
element **manifestPaymentExtractDataType/PICIMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/MailClass**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/ProcessingCategory**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/Weight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

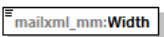
element **manifestPaymentExtractDataType/DimWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/Length**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

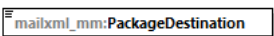
element **manifestPaymentExtractDataType/Width**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/Height**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/PackageDestinationZIP**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

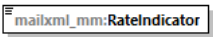
element **manifestPaymentExtractDataType/DestinationZIP4**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/DestinationRateIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/RateIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

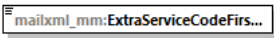
element **manifestPaymentExtractDataType/Zone**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

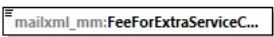
element **manifestPaymentExtractDataType/PostalRoutingBarcode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

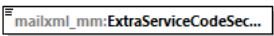
element **manifestPaymentExtractDataType/ExtraServiceCodeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

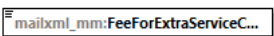
element **manifestPaymentExtractDataType/FeeForExtraServiceCodeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

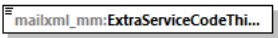
element **manifestPaymentExtractDataType/ExtraServiceCodeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/FeeForExtraServiceCodeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/ExtraServiceCodeThirdService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


element **manifestPaymentExtractDataType/FeeForExtraServiceCodeService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

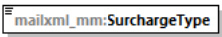
element **manifestPaymentExtractDataType/DiscountType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

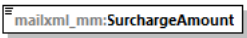
element **manifestPaymentExtractDataType/DiscountAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

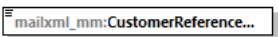
element **manifestPaymentExtractDataType/SurchargeType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

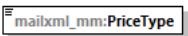
element **manifestPaymentExtractDataType/SurchargeAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

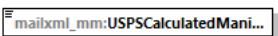
element **manifestPaymentExtractDataType/CustomerReferenceNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

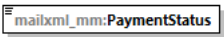
element **manifestPaymentExtractDataType/PriceType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

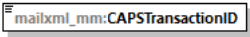
element **manifestPaymentExtractDataType/USPSCalculatedManifestPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

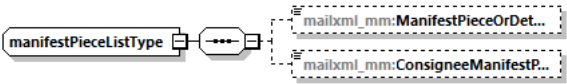
element **manifestPaymentExtractDataType/PaymentStatus**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

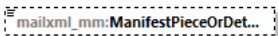
element **manifestPaymentExtractDataType/CAPSTransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

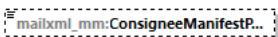
complexType **manifestPieceListType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ManifestPieceOrDetailRecordID mailxml mm:ConsigneeManifestPieceORDetailID

element **manifestPieceListType/ManifestPieceOrDetailRecordID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns22						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>pattern</td><td>[0-9]{22}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{22}	
Kind	Value	Annotation					
pattern	[0-9]{22}						

element **manifestPieceListType/ConsigneeManifestPieceORDetailID**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns22						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>pattern</td><td>[0-9]{22}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{22}	
Kind	Value	Annotation					
pattern	[0-9]{22}						


complexType **manifestTrackingInformationType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DetailRecordID mailxml mm:IMpb mailxml mm:MailClass mailxml mm:ServiceTypeCode mailxml mm:BarCodeConstructCode mailxml mm:DestinationZipCode mailxml mm:DestinationZipPlusFour mailxml mm:DestinationFacilityType mailxml mm:DestinationCountryCode mailxml mm:PostalCode mailxml mm:CarrierRoute mailxml mm:LogisticsManagerMID mailxml mm:MailOwnerMID mailxml mm:ContainerID1 mailxml mm:ContainerType1 mailxml mm:ContainerType2 mailxml mm:ContainerID2 mailxml mm:ContainerType3 mailxml mm:ContainerID3 mailxml mm:MailOwnerCRID mailxml mm:CustomerReferenceID mailxml mm:FASTReservationNumber mailxml mm:FASTScheduledInductionDate mailxml mm:FASTScheduledInductionTime
used by	element manifestMailType/TrackingInformation

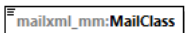
element **manifestTrackingInformationType/DetailRecordID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

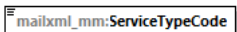
element **manifestTrackingInformationType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType

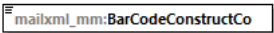
element **manifestTrackingInformationType/MailClass**

diagram																			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																		
type	mailxml_base:mailClassType																		
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>1</td><td></td></tr><tr><td>enumeration</td><td>2</td><td></td></tr><tr><td>enumeration</td><td>3</td><td></td></tr><tr><td>enumeration</td><td>4</td><td></td></tr><tr><td>enumeration</td><td>6</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	6	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	6																		

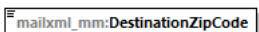
element **manifestTrackingInformationType/ServiceTypeCode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ServiceTypeCodeType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{3}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{3}	
Kind	Value	Annotation					
pattern	[0-9]{3}						

element **manifestTrackingInformationType/BarCodeConstructCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s04

element **manifestTrackingInformationType/DestinationZipCode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_defs:zipCode						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

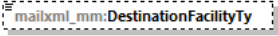
element **manifestTrackingInformationType/DestinationZipPlusFour**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09


element **manifestTrackingInformationType/DestinationFacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01


element **manifestTrackingInformationType/DestinationCountryCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

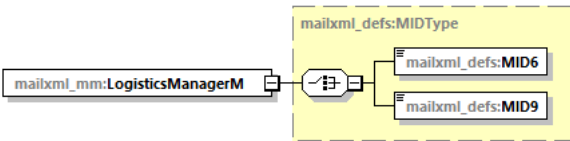
element **manifestTrackingInformationType/PostalCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s11

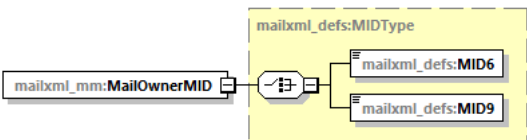
element **manifestTrackingInformationType/CarrierRoute**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

element **manifestTrackingInformationType/LogisticsManagerMID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9


element **manifestTrackingInformationType/MailOwnerMID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:MIDType
children	mailxml_defs:MID6 mailxml_defs:MID9


element **manifestTrackingInformationType/ContainerID1**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:iMBType		
facets	Kind	Value	Annotation
	pattern	([0-9])+	


element **manifestTrackingInformationType/ContainerType1**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **manifestTrackingInformationType/ContainerType2**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **manifestTrackingInformationType/ContainerID2**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:iMBType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>([0-9])+</td><td></td></tr></table>	Kind	Value	Annotation	pattern	([0-9])+	
Kind	Value	Annotation					
pattern	([0-9])+						

element **manifestTrackingInformationType/ContainerType3**

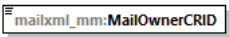
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

element **manifestTrackingInformationType/ContainerID3**

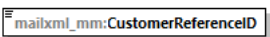
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:IMBType		
facets	Kind	Value	Annotation
	pattern	([0-9])+	

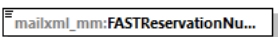
element **manifestTrackingInformationType/MailOwnerCRID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	pattern	([0-9])*	


element **manifestTrackingInformationType/CustomerReferenceID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s30		


element **manifestTrackingInformationType/FASTReservationNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s15		

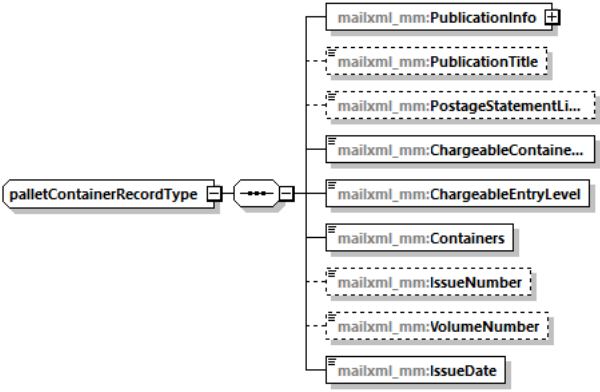
element **manifestTrackingInformationType/FASTScheduledInductionDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:scheduledInductionDateType		

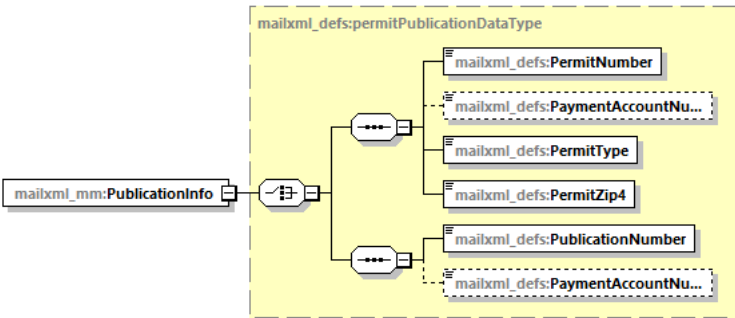
element **manifestTrackingInformationType/FASTScheduledInductionTime**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:time		


complexType **palletContainerRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:IssueDate
used by	element ContainerBundleSummaryRecords/PalletContainerRecord

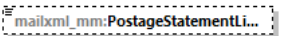
element **palletContainerRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **palletContainerRecordType/PublicationTitle**

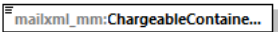
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **palletContainerRecordType/PostageStatementLineNumber**

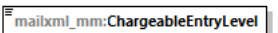
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:postageStatementLineNumber1Type		
facets	Kind	Value	Annotation
	enumeration	E26	
facets	enumeration	E27	
	enumeration	E28	
facets	enumeration	E29	
	enumeration	E30	
facets	enumeration	E31	
	enumeration	E32	
facets	enumeration	E33	
	enumeration	E34	
facets	enumeration	E35	
	enumeration	E36	
facets	enumeration	E37	
	enumeration	E38	
facets	enumeration	E39	
	enumeration	E40	
facets	enumeration	E41	
	enumeration	E42	
facets	enumeration	E43	
	enumeration	E44	
facets	enumeration	E45	
	enumeration	E46	

element **palletContainerRecordType/ChargeableContainerLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
facets	enumeration	5	
	enumeration	A	
facets	enumeration	C	
	enumeration	M	
facets	enumeration	E	
	enumeration	F	


element **palletContainerRecordType/ChargeableEntryLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableEntryLevelType		
facets	Kind	Value	Annotation
	enumeration	B	

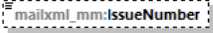
MailXML Version 22.0 Identification Specification

	enumeration	C
	enumeration	D
	enumeration	J
	enumeration	K
	enumeration	O
	enumeration	R
	enumeration	S
	enumeration	P

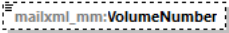
element **palletContainerRecordType/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **palletContainerRecordType/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

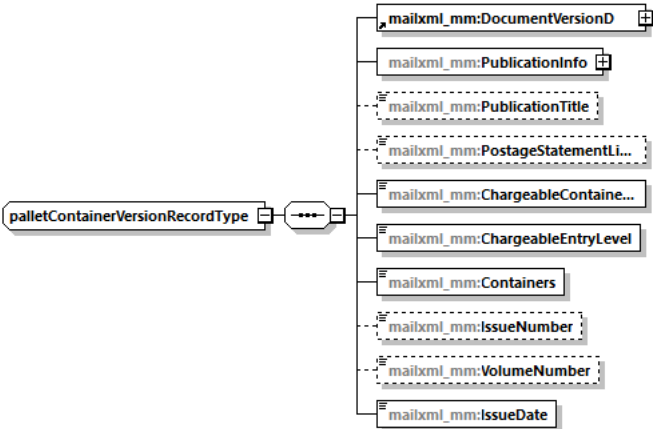
element **palletContainerRecordType/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

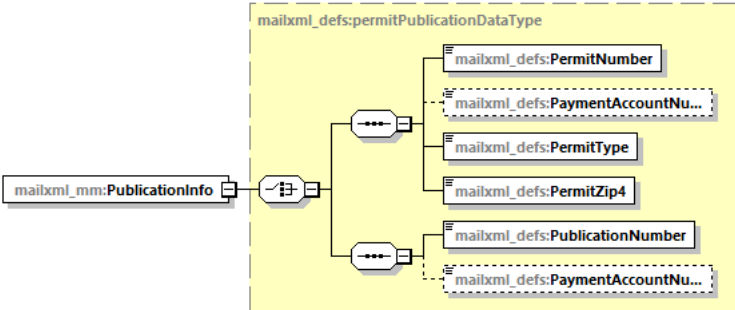
element **palletContainerRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


complexType **palletContainerVersionRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueNumber mailxml mm:VolumeNumber mailxml mm:IssueDate
used by	element ContainerBundleVersionRecords/PalletContainerVersionRecord


element **palletContainerVersionRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **palletContainerVersionRecordType/PublicationTitle**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

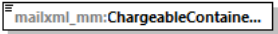
element **palletContainerVersionRecordType/PostageStatementLineNumber**

diagram	
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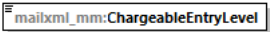
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementLineNumber1Type		
facets	Kind	Value	Annotation
	enumeration	E26	
	enumeration	E27	
	enumeration	E28	
	enumeration	E29	
	enumeration	E30	
	enumeration	E31	
	enumeration	E32	
	enumeration	E33	
	enumeration	E34	
	enumeration	E35	
	enumeration	E36	
	enumeration	E37	
	enumeration	E38	
	enumeration	E39	
	enumeration	E40	
	enumeration	E41	
	enumeration	E42	
	enumeration	E43	
	enumeration	E44	
	enumeration	E45	
	enumeration	E46	

element **palletContainerVersionRecordType/ChargeableContainerLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	


element **palletContainerVersionRecordType/ChargeableEntryLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableEntryLevelType		

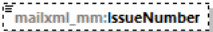
MailXML Version 22.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	J	
	enumeration	K	
	enumeration	O	
	enumeration	R	
	enumeration	S	
	enumeration	P	

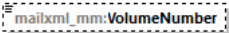
element **palletContainerVersionRecordType/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **palletContainerVersionRecordType/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **palletContainerVersionRecordType/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

element **palletContainerVersionRecordType/IssueDate**

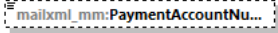
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

complexType **paymentInformationType**

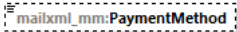
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PaymentAccountNumber mailxml mm:PaymentMethod mailxml mm:CSSCProductID mailxml mm:CSSCNumber mailxml mm:ProcessingCategory mailxml mm:RateIndicator mailxml mm:Height mailxml mm:Width mailxml mm:Length mailxml mm:ExtraServiceFeeFifthService mailxml mm:ExtraServiceFeeFourthService mailxml mm:ExtraServiceFeeThirdService mailxml mm:ExtraServiceFeeSecondService mailxml mm:ExtraServiceFeeFirstService mailxml mm:ExtraServiceCodeFifthService mailxml mm:ExtraServiceCodeFourthService mailxml mm:ExtraServiceCodeThirdService mailxml mm:ExtraServiceCodeSecondService mailxml mm:ExtraServiceCodeFirstService mailxml mm:ValueOfArticle mailxml mm:CODAmountDueSender mailxml mm:HandlingCharge mailxml mm:SurchargeType mailxml mm:SurchargeAmount mailxml mm:NonIncidentalEnclosureRateIndicator mailxml mm:NonIncidentalEnclosureClass mailxml mm:NonIncidentalEnclosurePostage mailxml mm:NonIncidentalEnclosureWeight mailxml mm:NonIncidentalEnclosureProcessingCategory mailxml mm:POBoxIndicator mailxml mm:SignatureWaiver mailxml mm:PostalRoutingBarcode mailxml mm:OpenDistributeContentsIndicator mailxml mm:DeliveryOptionIndicator mailxml mm:DestinationDeliveryPoint mailxml mm:DiscountAmount mailxml mm:DiscountType mailxml mm:DimensionalWeight mailxml mm:Zone mailxml mm:DestinationRateIndicator mailxml mm:PieceWeight mailxml mm:WeightUnit mailxml mm:PostageType mailxml mm:Postage mailxml mm:ChargebackCode mailxml mm:MeterSerialNumber mailxml mm:PostOfficeAccount

	mailxml_mm:ChargebackCode mailxml_mm:MeterSerialNumber mailxml_mm:PostOfficeOfAccountZipCode
used by	element manifestMailType/PaymentInformation


element **paymentInformationType/PaymentAccountNumber**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns10						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{10}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{10}	
Kind	Value	Annotation					
pattern	[0-9]{10}						

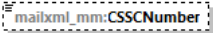
element **paymentInformationType/PaymentMethod**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:postagePaymentMethodType		
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

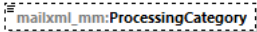
element **paymentInformationType/CSSCProductID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s14

element **paymentInformationType/CSSCNumber**

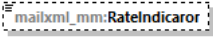
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s22

element **paymentInformationType/ProcessingCategory**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	

	enumeration	IR
	enumeration	PF
	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB


element **paymentInformationType/RateIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **paymentInformationType/Height**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

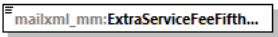
element **paymentInformationType/Width**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

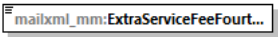
element **paymentInformationType/Length**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

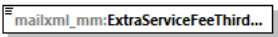
element **paymentInformationType/ExtraServiceFeeFifthService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **paymentInformationType/ExtraServiceFeeFourthService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

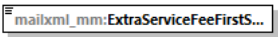
element **paymentInformationType/ExtraServiceFeeThirdService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **paymentInformationType/ExtraServiceFeeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

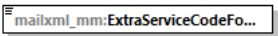
element **paymentInformationType/ExtraServiceFeeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **paymentInformationType/ExtraServiceCodeFifthService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

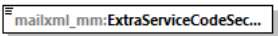
element **paymentInformationType/ExtraServiceCodeFourthService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

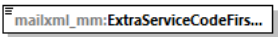
element **paymentInformationType/ExtraServiceCodeThirdService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03


element **paymentInformationType/ExtraServiceCodeSecondService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

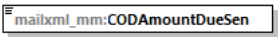
element **paymentInformationType/ExtraServiceCodeFirstService**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03


element **paymentInformationType/ValueOfArticle**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

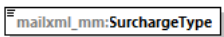
element **paymentInformationType/CODAmountDueSender**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

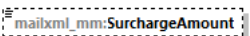
element **paymentInformationType/HandlingCharge**

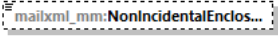
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:decimal

element **paymentInformationType/SurchargeType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:surchargeType		
facets	Kind	Value	Annotation
	enumeration	2	
	enumeration	A	
	enumeration	D	
	enumeration	N	
	enumeration	P	
	enumeration	E	
	enumeration	R	
	enumeration	L	

element **paymentInformationType/SurchargeAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:double		
element	paymentInformationType/NonIncidentalEnclosureRateIndicator		
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:manifestRateLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	AD	
	enumeration	BA	
	enumeration	BM	
	enumeration	BN	
	enumeration	BP	
	enumeration	BS	
	enumeration	B3	
	enumeration	CB	
	enumeration	CD	
	enumeration	CH	
	enumeration	CR	
	enumeration	CS	
	enumeration	C1	
	enumeration	C2	
	enumeration	C3	
	enumeration	C4	
	enumeration	C5	
	enumeration	DN	
	enumeration	DR	
	enumeration	E1	
	enumeration	E3	
	enumeration	E4	
	enumeration	FB	
	enumeration	FE	
	enumeration	IG	
	enumeration	IM	
	enumeration	MA	
	enumeration	MB	
	enumeration	NP	
	enumeration	OS	
	enumeration	PG	
	enumeration	PL	
	enumeration	PM	
	enumeration	PP	
	enumeration	PR	
	enumeration	RB	
	enumeration	SB	

MailXML Version 22.0 Identification Specification

	enumeration	SP
	enumeration	S1
	enumeration	S2
	enumeration	S5
	enumeration	1A
	enumeration	1E
	enumeration	2A
	enumeration	2E
	enumeration	3A
	enumeration	3D
	enumeration	3E
	enumeration	5D
	enumeration	5S

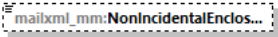
element **paymentInformationType/NonIncidentalEnclosureClass**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:manifestMailClassType		
facets	Kind	Value	Annotation
	enumeration	BB	
	enumeration	BL	
	enumeration	BP	
	enumeration	BS	
	enumeration	CP	
	enumeration	DM	
	enumeration	EX	
	enumeration	FC	
	enumeration	IE	
	enumeration	IL	
	enumeration	LC	
	enumeration	PG	
	enumeration	PM	
	enumeration	PS	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	SA	


element **paymentInformationType/NonIncidentalEnclosurePostage**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		


element **paymentInformationType/NonIncidentalEnclosureWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **paymentInformationType/NonIncidentalEnclosureProcessingCategory**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

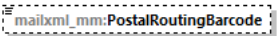
element **paymentInformationType/POBoxIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **paymentInformationType/SignatureWaiver**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

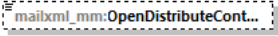
element **paymentInformationType/PostalRoutingBarcode**

diagram	
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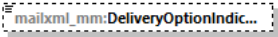
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

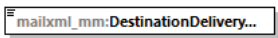
element **paymentInformationType/OpenDistributeContentsIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

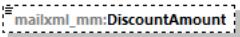
element **paymentInformationType/DeliveryOptionIndicator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01


element **paymentInformationType/DestinationDeliveryPoint**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns02		
facets	Kind	Value	Annotation
	pattern	[0-9]{2}	

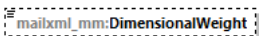
element **paymentInformationType/DiscountAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **paymentInformationType/DiscountType**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02

element **paymentInformationType/DimensionalWeight**

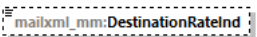
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:weightUnitType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	

	enumeration 3
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element **paymentInformationType/Zone**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zoneIType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	


element **paymentInformationType/DestinationRateInd**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:manifestRateLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	AD	
	enumeration	BA	
	enumeration	BM	
	enumeration	BN	
	enumeration	BP	
	enumeration	BS	
	enumeration	B3	
	enumeration	CB	
	enumeration	CD	
	enumeration	CH	
	enumeration	CR	
	enumeration	CS	
	enumeration	C1	
	enumeration	C2	
	enumeration	C3	
	enumeration	C4	

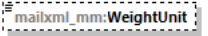
MailXML Version 22.0 Identification Specification

enumeration	C5
enumeration	DN
enumeration	DR
enumeration	E1
enumeration	E3
enumeration	E4
enumeration	FB
enumeration	FE
enumeration	IG
enumeration	IM
enumeration	MA
enumeration	MB
enumeration	NP
enumeration	OS
enumeration	PG
enumeration	PL
enumeration	PM
enumeration	PP
enumeration	PR
enumeration	RB
enumeration	SB
enumeration	SP
enumeration	S1
enumeration	S2
enumeration	S5
enumeration	1A
enumeration	1E
enumeration	2A
enumeration	2E
enumeration	3A
enumeration	3D
enumeration	3E
enumeration	5D
enumeration	5S

element **paymentInformationType/PieceWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **paymentInformationType/WeightUnit**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm


MailXML Version 22.0 Identification Specification

type	mailxml_base:weightUnitType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	

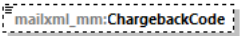
element **paymentInformationType/PostageType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

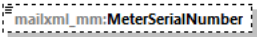
element **paymentInformationType/Postage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

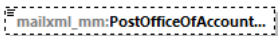
element **paymentInformationType/ChargebackCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

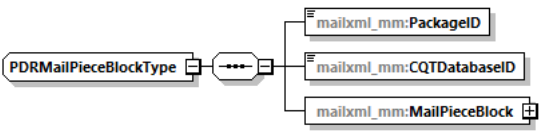
element **paymentInformationType/MeterSerialNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

element **paymentInformationType/PostOfficeOfAccountZipCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns05		
facets	Kind	Value	Annotation
	pattern	[0-9]{5}	


complexType **PDRMailPieceBlockType**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PackageID mailxml mm:CQTDatabaselD mailxml mm:MailPieceBlock
used by	elements mailPieceCancelType/PDRMailPieceBlock mailPieceRequestType/PDRMailPieceBlock

element **PDRMailPieceBlockType/PackageID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:packageIDType

element **PDRMailPieceBlockType/CQTDatabaselD**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:CQTdatabaselDType

element **PDRMailPieceBlockType/MailPieceBlock**

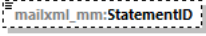
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailPieceBlockType
children	mailxml mm:ServiceLevelIndicator mailxml mm:LOTSequenceDirectionCode mailxml mm:LOTSequenceNumber mailxml mm:WalkSequenceNumber mailxml mm:IMPackageBarcode mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:PlanetCode mailxml mm:DeliveryPointZIP mailxml mm:DeliveryContainerID mailxml mm:DeliveryPointZIP mailxml mm:IMB mailxml mm:UPAAddress mailxml mm:DeliveryPointZIP mailxml mm:ExtraServiceIMPackageBarcode mailxml mm:ReferenceableMailID mailxml mm:PieceID mailxml_defs:ExtraServiceData mailxml mm:WastedPieceIndicator mailxml mm:MLOCRateANDpostageMarking mailxml mm:MoveComplianceUpdateMethod mailxml mm:MailOwner mailxml mm:BarCodeApplicator mailxml mm:MachineID mailxml mm:ACSKeyline mailxml mm:HoldForPickup mailxml mm:NumberOfPiecesToHold

complexType **periodicalStatementDataType**


<p>diagram</p>	
<p>namespace</p>	<p>http://idealliance.org/Specs/mailxml22.0/mailxml_mm</p>
<p>type</p>	<p>extension of mailxml mm:abstractPeriodicalStatementDataType</p>
<p>children</p>	<p> mailxml mm:AdvertisingPercentage mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationDate mailxml mm:ContainerCount mailxml mm:CopyWeight mailxml mm:EditionCode mailxml mm:FirstIssueDate mailxml mm:FormType mailxml mm:IssueDate mailxml mm:IssueFrequency mailxml mm>LastIssueDate mailxml mm:PostageStatementMailingDate mailxml mm:Over10 mailxml mm:LimitedCirculationDiscountClaimed mailxml mm:PeriodicalLineItemData mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:PublicationTitle mailxml mm:CombinedMailingID mailxml mm:RateType mailxml mm:SingleRideAlongWeight mailxml mm:StatementSequenceNumber mailxml mm:EntryFacilityType mailxml mm:EntryZip mailxml mm:AgencyCostCode mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MoveUpdateMethod mailxml mm:VolumeNumber mailxml mm:IssueNumber mailxml mm:InCountyAddressedSupplementPieces mailxml mm:OutsideCountyAddressedSupplementPieces mailxml mm:PiecesExcludingAddressedSupplementPieces mailxml mm:PostageAutoFinalization mailxml mm:EntryLocaleKey mailxml mm:StatementID mailxml mm:MailClass </p>

	mailxml mm:Origin mailxml mm:PostageStatementStatus mailxml mm:TotalCopies mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalWeight mailxml mm:MailingAgentData mailxml mm:PublisherData mailxml mm:PendingPostageAmount mailxml mm:MailArrivalDateandTime mailxml mm:PaymentDateandTime mailxml mm:StartTheClockDate mailxml mm:ContainerPostage
used by	element PeriodicalStatementQueryResponse/QueryResults/PeriodicalStatementData


element [periodicalStatementDataType/StatementID](#)

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

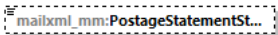
element [periodicalStatementDataType/MailClass](#)

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

element [periodicalStatementDataType/Origin](#)

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

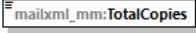
element [periodicalStatementDataType/PostageStatementStatus](#)

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementStatusType		
facets	Kind	Value	Annotation
	enumeration	UPD	
	enumeration	FIN	
	enumeration	REW	
	enumeration	REV	
	enumeration	CAN	
	enumeration	FAI	
	enumeration	PEN	
	enumeration	PAS	
	enumeration	INC	


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	enumeration	NAP
	enumeration	EST
	enumeration	CON
	enumeration	ERR
	enumeration	COM
	enumeration	AVW
	enumeration	PAV
	enumeration	FPP


element **periodicalStatementDataType/TotalCopies**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **periodicalStatementDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **periodicalStatementDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **periodicalStatementDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **periodicalStatementDataType/MailingAgentData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **periodicalStatementDataType/PublisherData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **periodicalStatementDataType/PendingPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **periodicalStatementDataType/MailArrivalDateandTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

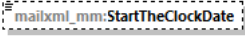
element **periodicalStatementDataType/PaymentDateandTime**

diagram	
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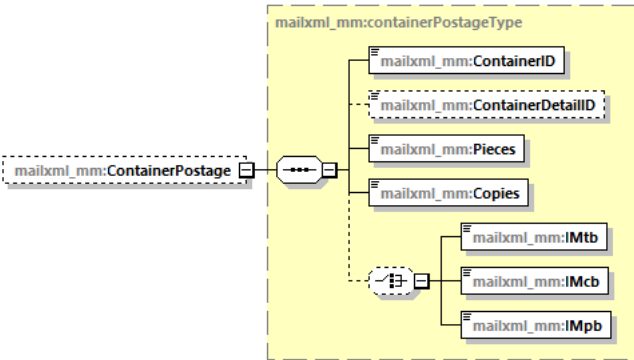
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

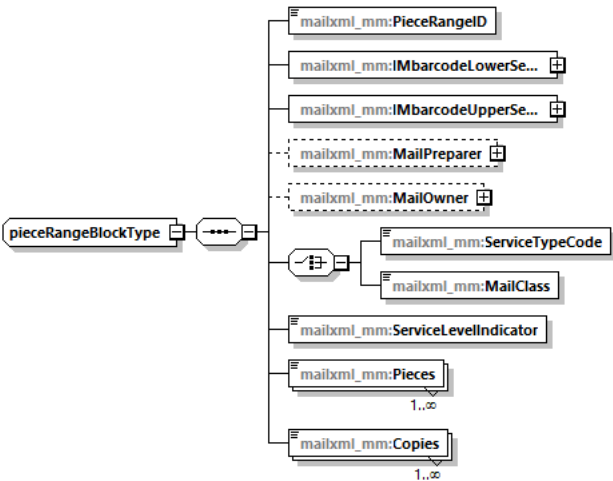
element **periodicalStatementDataType/StartTheClockDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **periodicalStatementDataType/ContainerPostage**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

complexType **pieceRangeBlockType**

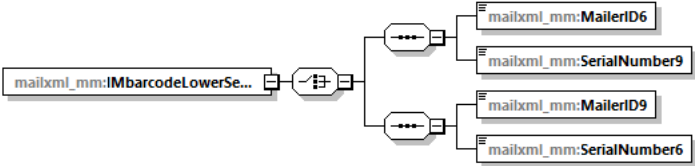
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PieceRangeID mailxml mm:IMbarcodeLowerSerialization mailxml mm:IMbarcodeUpperSerialization mailxml mm:MailPreparer mailxml mm:MailOwner mailxml mm:ServiceTypeCode mailxml mm:MailClass mailxml mm:ServiceLevelIndicator mailxml mm:Pieces mailxml mm:Copies

used by	elements mailXMLPieceRangeBlockType/PieceRangeBlock mailPieceCancelType/PDRRangePieceBlock/PieceRangeBlock
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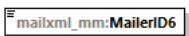
element **pieceRangeBlockType/PieceRangeID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s22


element **pieceRangeBlockType/IMbarcodeLowerSerialization**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml_mm:MailerID6 mailxml_mm:SerialNumber9 mailxml_mm:MailerID9 mailxml_mm:SerialNumber6

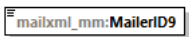
element **pieceRangeBlockType/IMbarcodeLowerSerialization/MailerID6**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:mailerID6Type						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{6}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{6}	
Kind	Value	Annotation					
pattern	[0-9]{6}						

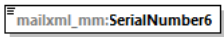
element **pieceRangeBlockType/IMbarcodeLowerSerialization/SerialNumber9**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:iMBSerialNumber9Type						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

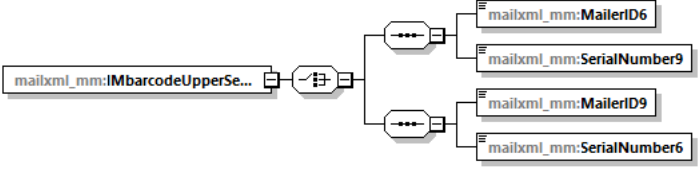
element **pieceRangeBlockType/IMbarcodeLowerSerialization/MailerID9**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:mailerID9Type						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						


element **pieceRangeBlockType/IMbarcodeLowerSerialization/SerialNumber6**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:IMBSerialNumber6Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{6}	

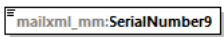
element **pieceRangeBlockType/IMbarcodeUpperSerialization**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:MailerID6 mailxml mm:SerialNumber9 mailxml mm:MailerID9 mailxml mm:SerialNumber6

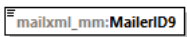
element **pieceRangeBlockType/IMbarcodeUpperSerialization/MailerID6**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:mailerID6Type						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{6}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{6}	
Kind	Value	Annotation					
pattern	[0-9]{6}						

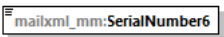
element **pieceRangeBlockType/IMbarcodeUpperSerialization/SerialNumber9**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:iMBSerialNumber9Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

element **pieceRangeBlockType/IMbarcodeUpperSerialization/MailerID9**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailerID9Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

element **pieceRangeBlockType/IMbarcodeUpperSerialization/SerialNumber6**

diagram	
---------	---

MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:iMBSerialNumber6Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{6}	

element **pieceRangeBlockType/MailPreparer**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				
	mailxml_defs:MailerID9	mailxml_base:mailerID9Type				
	mailxml_defs:CRID	mailxml_base:CRIDType				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType				
	mailxml_defs:ShippingAgentID	mailxml_base:s12				
	mailxml_defs:ReceivingAgentID	mailxml_base:s12				


element **pieceRangeBlockType/MailOwner**

diagram						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_defs:participantIDType					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:MailerID6	mailxml_base:mailerID6Type				

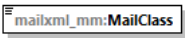
MailXML Version 22.0 Identification Specification

	mailxml_defs:MailerID9	mailxml_base:mailerID9Type
	mailxml_defs:CRID	mailxml_base:CRIDType
	mailxml_defs:SchedulerID	mailxml_base:s12
	mailxml_defs:MaildatUserLicense	mailxml_base:userLicenseCodeType
	mailxml_defs:ShippingAgentID	mailxml_base:s12
	mailxml_defs:ReceivingAgentID	mailxml_base:s12


element **pieceRangeBlockType/ServiceTypeCode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ServiceTypeCodeType		
facets	Kind	Value	Annotation
	pattern	[0-9]{3}	

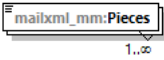
element **pieceRangeBlockType/MailClass**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

element **pieceRangeBlockType/ServiceLevelIndicator**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:serviceLevelIndicatorType		
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

element **pieceRangeBlockType/Pieces**

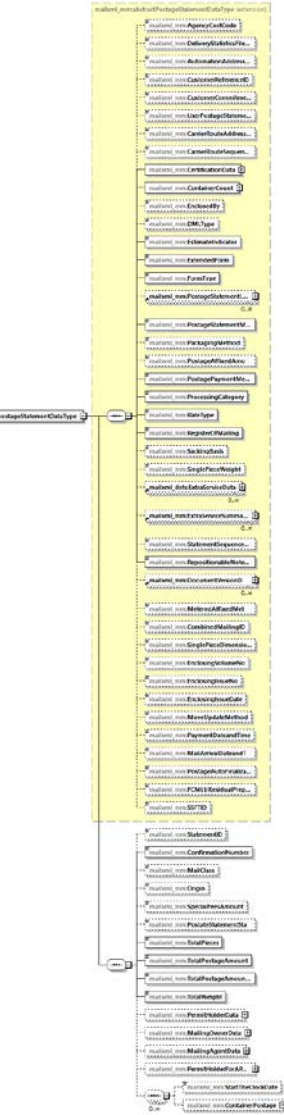
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:nonNegativeInteger		

MailXML Version 22.0 Identification Specification

element **pieceRangeBlockType/Copies**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

complexType **postageStatementDataType**

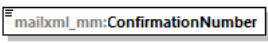
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	extension of mailxml mm:abstractPostageStatementDataType
children	mailxml mm:AgencyCostCode mailxml mm:DeliveryStatisticsFileDate mailxml mm:AutomationAddressMatchDate mailxml mm:CustomerReferenceID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:UserPostageStatementID mailxml mm:CarrierRouteAddressMatchDate mailxml mm:CarrierRouteSequencingDate mailxml mm:CertificationData mailxml mm:ContainerCount mailxml mm:EnclosedBy mailxml mm:DMLType mailxml mm:EstimateIndicator mailxml mm:ExtendedForm mailxml mm:FormType mailxml mm:PostageStatementLineItemData mailxml mm:PostageStatementMailingDate

	mailxml mm:PackagingMethod mailxml mm:PostageAffixedAmount mailxml mm:PostagePaymentMethod mailxml mm:ProcessingCategory mailxml mm:RateType mailxml mm:RegisterOfMailing mailxml mm:SackingBasis mailxml mm:SinglePieceWeight mailxml_defs:ExtraServiceData mailxml mm:ExtraServiceSummaryData mailxml mm:StatementSequenceNumber mailxml mm:RepositionableNotesIndicator mailxml mm:DocumentVersionData mailxml mm:MeteredAffixedMethod mailxml mm:CombinedMailingID mailxml mm:SinglePieceDimensionalWeight mailxml mm:EnclosingVolumeNo mailxml mm:EnclosingIssueNo mailxml mm:EnclosingIssueDate mailxml mm:MoveUpdateMethod mailxml mm:PaymentDateandTime mailxml mm:MailArrivalDateandTime mailxml mm:PostageAutoFinalization mailxml mm:FCMLtrResidualPrepIndicator mailxml mm:SSFTID mailxml mm:StatementID mailxml mm:ConfirmationNumber mailxml mm:MailClass mailxml mm:Origin mailxml mm:SpecialFeesAmount mailxml mm:PostateStatementStatus mailxml mm:TotalPieces mailxml mm:TotalPostageAmount mailxml mm:TotalPostageAmountDue mailxml mm:TotalWeight mailxml mm:PermitHolderData mailxml mm:MailingOwnerData mailxml mm:MailingAgentData mailxml mm:PermitHolderForAPData mailxml mm:StartTheClockDate mailxml mm:ContainerPostage
used by	element PostageStatementQueryResponse/QueryResults/PostageStatementData

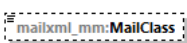
element **postageStatementDataType/StatementID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **postageStatementDataType/ConfirmationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

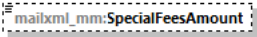
element **postageStatementDataType/MailClass**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailClassType		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

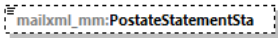
element **postageStatementDataType/Origin**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:string

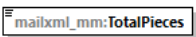
element **postageStatementDataType/SpecialFeesAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **postageStatementDataType/PostateStatementStatus**

diagram																																																							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																						
type	mailxml_base:postageStatementStatusType																																																						
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>UPD</td><td></td></tr><tr><td>enumeration</td><td>FIN</td><td></td></tr><tr><td>enumeration</td><td>REW</td><td></td></tr><tr><td>enumeration</td><td>REV</td><td></td></tr><tr><td>enumeration</td><td>CAN</td><td></td></tr><tr><td>enumeration</td><td>FAI</td><td></td></tr><tr><td>enumeration</td><td>PEN</td><td></td></tr><tr><td>enumeration</td><td>PAS</td><td></td></tr><tr><td>enumeration</td><td>INC</td><td></td></tr><tr><td>enumeration</td><td>NAP</td><td></td></tr><tr><td>enumeration</td><td>EST</td><td></td></tr><tr><td>enumeration</td><td>CON</td><td></td></tr><tr><td>enumeration</td><td>ERR</td><td></td></tr><tr><td>enumeration</td><td>COM</td><td></td></tr><tr><td>enumeration</td><td>AVW</td><td></td></tr><tr><td>enumeration</td><td>PAV</td><td></td></tr><tr><td>enumeration</td><td>FPP</td><td></td></tr></tbody></table>	Kind	Value	Annotation	enumeration	UPD		enumeration	FIN		enumeration	REW		enumeration	REV		enumeration	CAN		enumeration	FAI		enumeration	PEN		enumeration	PAS		enumeration	INC		enumeration	NAP		enumeration	EST		enumeration	CON		enumeration	ERR		enumeration	COM		enumeration	AVW		enumeration	PAV		enumeration	FPP	
Kind	Value	Annotation																																																					
enumeration	UPD																																																						
enumeration	FIN																																																						
enumeration	REW																																																						
enumeration	REV																																																						
enumeration	CAN																																																						
enumeration	FAI																																																						
enumeration	PEN																																																						
enumeration	PAS																																																						
enumeration	INC																																																						
enumeration	NAP																																																						
enumeration	EST																																																						
enumeration	CON																																																						
enumeration	ERR																																																						
enumeration	COM																																																						
enumeration	AVW																																																						
enumeration	PAV																																																						
enumeration	FPP																																																						


element **postageStatementDataType/TotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **postageStatementDataType/TotalPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

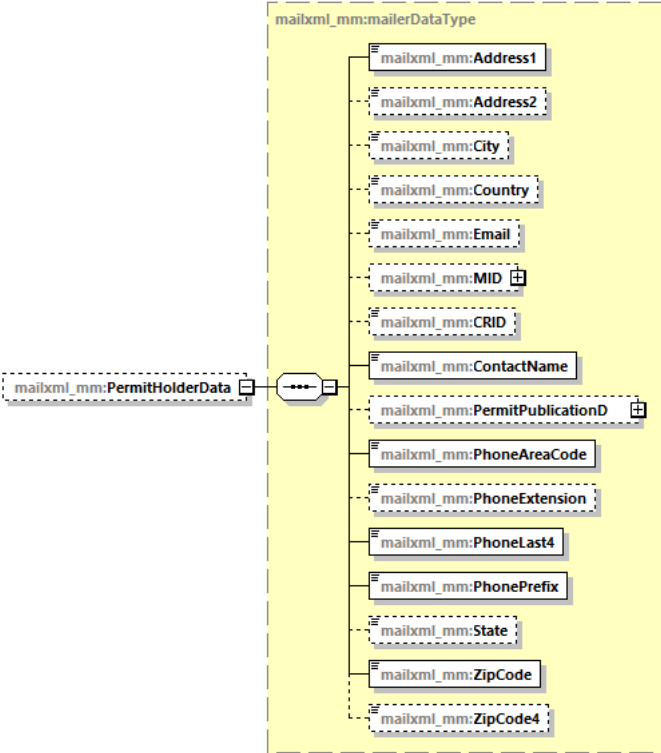
element **postageStatementDataType/TotalPostageAmountDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **postageStatementDataType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **postageStatementDataType/PermitHolderData**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **postageStatementDataType/MailingOwnerData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:MailingOwnerData</code> element. It is a complex type containing a sequence of elements: <code>mailxml_mm:Address1</code>, <code>mailxml_mm:Address2</code>, <code>mailxml_mm:City</code>, <code>mailxml_mm:Country</code>, <code>mailxml_mm:Email</code>, <code>mailxml_mm:MID</code>, <code>mailxml_mm:CRID</code>, <code>mailxml_mm:ContactName</code>, <code>mailxml_mm:PermitPublicationData</code>, <code>mailxml_mm:PhoneAreaCode</code>, <code>mailxml_mm:PhoneExtension</code>, <code>mailxml_mm:PhoneLast4</code>, <code>mailxml_mm:PhonePrefix</code>, <code>mailxml_mm:State</code>, <code>mailxml_mm:ZipCode</code>, and <code>mailxml_mm:ZipCode4</code>. The elements are grouped within a dashed box labeled <code>mailxml_mm:mailerDataType</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **postageStatementDataType/MailingAgentData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:MailingAgentData</code> element. It is a complex type containing several elements, which are grouped into a container labeled <code>mailxml_mm:mailerDataType</code>. The elements are:</p> <ul style="list-style-type: none"> <code>mailxml_mm:Address1</code> <code>mailxml_mm:Address2</code> <code>mailxml_mm:City</code> <code>mailxml_mm:Country</code> <code>mailxml_mm:Email</code> <code>mailxml_mm:MID</code> <code>mailxml_mm:CRID</code> <code>mailxml_mm:ContactName</code> <code>mailxml_mm:PermitPublicationData</code> <code>mailxml_mm:PhoneAreaCode</code> <code>mailxml_mm:PhoneExtension</code> <code>mailxml_mm:PhoneLast4</code> <code>mailxml_mm:PhonePrefix</code> <code>mailxml_mm:State</code> <code>mailxml_mm:ZipCode</code> <code>mailxml_mm:ZipCode4</code>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **postageStatementDataType/PermitHolderForAPData**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:PermitHolderForAPData</code> element. It is a complex type that contains a sequence of elements. The elements are grouped within a dashed box labeled <code>mailxml_mm:mailerDataType</code>. The elements are: <code>mailxml_mm:Address1</code>, <code>mailxml_mm:Address2</code>, <code>mailxml_mm:City</code>, <code>mailxml_mm:Country</code>, <code>mailxml_mm:Email</code>, <code>mailxml_mm:MID</code>, <code>mailxml_mm:CRID</code>, <code>mailxml_mm:ContactName</code>, <code>mailxml_mm:PermitPublicationD</code>, <code>mailxml_mm:PhoneAreaCode</code>, <code>mailxml_mm:PhoneExtension</code>, <code>mailxml_mm:PhoneLast4</code>, <code>mailxml_mm:PhonePrefix</code>, <code>mailxml_mm:State</code>, <code>mailxml_mm:ZipCode</code>, and <code>mailxml_mm:ZipCode4</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:mailerDataType
children	mailxml mm:Address1 mailxml mm:Address2 mailxml mm:City mailxml mm:Country mailxml mm:Email mailxml mm:MID mailxml mm:CRID mailxml mm:ContactName mailxml mm:PermitPublicationData mailxml mm:PhoneAreaCode mailxml mm:PhoneExtension mailxml mm:PhoneLast4 mailxml mm:PhonePrefix mailxml mm:State mailxml mm:ZipCode mailxml mm:ZipCode4

element **postageStatementDataType/StartTheClockDate**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_mm:StartTheClockDate</code> element. It is a simple type that contains a single element: <code>StartTheClockDate</code>.</p>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **postageStatementDataType/ContainerPostage**

diagram	<pre> graph TD CP[mailxml_mm:ContainerPostageType] --- CID[mailxml_mm:ContainerID] CP --- CDD[mailxml_mm:ContainerDetailID] CP --- P[mailxml_mm:Pieces] CP --- C[mailxml_mm:Copies] CP --- Choice(()) Choice --- IMtb[mailxml_mm:IMtb] Choice --- IMcb[mailxml_mm:IMcb] Choice --- IMpb[mailxml_mm:IMpb] </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_mm:containerPostageType
children	mailxml mm:ContainerID mailxml mm:ContainerDetailID mailxml mm:Pieces mailxml mm:Copies mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

complexType **qualificationPreparerDataType**

diagram	<pre> graph TD QPD[qualificationPreparerDataType] --- Choice(()) Choice --- P[mailxml_mm:PermitNumber] Choice --- PT[mailxml_mm:PermitType] Choice --- PZ4[mailxml_mm:PermitZip4] Choice --- PN[mailxml_mm:PublicationNumber] Choice --- MID6[mailxml_mm:MailerID6] Choice --- MID9[mailxml_mm:MailerID9] Choice --- CRID[mailxml_mm:CRID] </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:MailerID6 mailxml mm:MailerID9 mailxml mm:CRID
used by	elements qualificationReportDataType/QualificationReportPreparer qualificationReportSummaryDataType/QualificationReportPreparer

element **qualificationPreparerDataType/PermitNumber**

diagram	<pre> graph TD P[mailxml_mm:PermitNumber] </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08

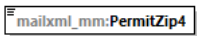
element **qualificationPreparerDataType/PermitType**

diagram	<pre> graph TD P[mailxml_mm:PermitType] </pre>
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:permitTypeType
facets	Kind Value Annotation


MailXML Version 22.0 Identification Specification

	enumeration	PI
	enumeration	MT
	enumeration	PC
	enumeration	BR
	enumeration	PE
	enumeration	GH
	enumeration	OI
	enumeration	OM
	enumeration	PP
	enumeration	PA

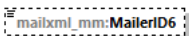
element **qualificationPreparerDataType/PermitZip4**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns09						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{9}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{9}	
Kind	Value	Annotation					
pattern	[0-9]{9}						

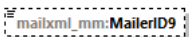
element **qualificationPreparerDataType/PublicationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s08


element **qualificationPreparerDataType/MailerID6**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:mailerID6Type						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{6}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{6}	
Kind	Value	Annotation					
pattern	[0-9]{6}						

element **qualificationPreparerDataType/MailerID9**

element mailxml_mm:MailerID9 Data Type: MailerID9Type			
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:mailerID9Type		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

element **qualificationPreparerDataType/CRID**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	pattern	([0-9])*	

complexType **qualificationReportDataType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
children	mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml_defs:ContainerInfoData mailxml mm:CustomerQualificationReportID mailxml mm:CustomerCommitmentAgreementNumber mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:DocumentVersionDataWithPermit mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:ZoneMatrixDate		
used by	elements	QualificationReportCreateRequest/QualificationReport QualificationReportQueryResponse/QueryResults/QualificationReport	

element **qualificationReportDataType/DMMSection**

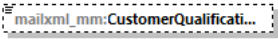
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s12		

element **qualificationReportDataType/BatchManifestIndicator**

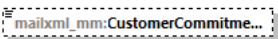
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		

type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **qualificationReportDataType/CustomerQualificationReportID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

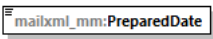
element **qualificationReportDataType/CustomerCommitmentAgreementNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

element **qualificationReportDataType/FormType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:formType		
facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
	enumeration	PE	
	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

element **qualificationReportDataType/PreparedDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

element **qualificationReportDataType/QualificationReportPreparer**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:qualificationPreparerDataType
children	mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:MailerID6 mailxml mm:MailerID9 mailxml mm:CRID

element **qualificationReportDataType/PresortSWCompany**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50

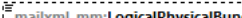
element **qualificationReportDataType/PresortSWProduct**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50

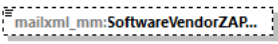
element **qualificationReportDataType/PresortSWVersion**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

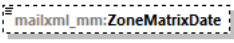
element **qualificationReportDataType/LogicalPhysicalBundleIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:logicalPhysicalBundleIndicatorType		
facets	Kind	Value	Annotation
	enumeration	P	
	enumeration	L	

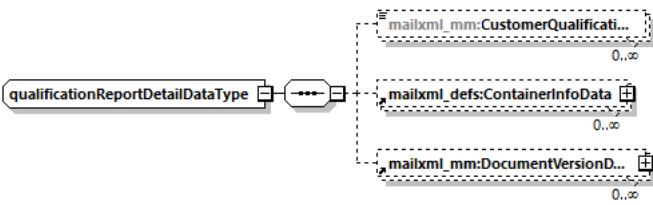
element **qualificationReportDataType/SoftwareVendorZAPOption**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

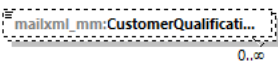
element **qualificationReportDataType/ZoneMatrixDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

complexType **qualificationReportDetailDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:CustomerQualificationReportID mailxml_defs:ContainerInfoData mailxml mm:DocumentVersionDataWithPermit
used by	element QualificationReportDetailCreateRequest/QualificationReport

element **qualificationReportDetailDataType/CustomerQualificationReportID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

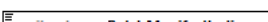
complexType **qualificationReportSummaryDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DMMSection mailxml mm:BatchManifestIndicator mailxml mm:CustomerQualificationReportID mailxml mm:FormType mailxml mm:PreparedDate mailxml mm:QualificationReportPreparer mailxml mm:PresortSWCompany mailxml mm:PresortSWProduct mailxml mm:PresortSWVersion mailxml mm:LogicalPhysicalBundleIndicator mailxml mm:SoftwareVendorZAPOption mailxml mm:BypassSeamlessAcceptance mailxml mm:ZoneMatrixDate
used by	element QualificationReportSummaryCreateRequest/QualificationReportSummary

element **qualificationReportSummaryDataType/DMMSection**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12


element **qualificationReportSummaryDataType/BatchManifestIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									


element **qualificationReportSummaryDataType/CustomerQualificationReportID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s66

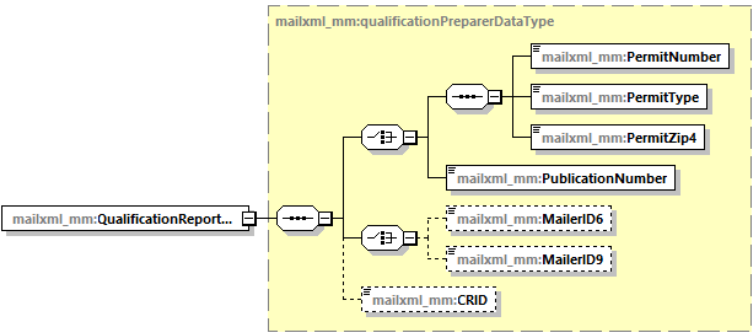
element **qualificationReportSummaryDataType/FormType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:formType		
facets	Kind	Value	Annotation
	enumeration	PM	
	enumeration	FC	
	enumeration	SM	
	enumeration	BP	
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	enumeration	PP	
	enumeration	ML	
	enumeration	IM	
	enumeration	PS	

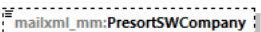
element **qualificationReportSummaryDataType/PreparedDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:dateTime		

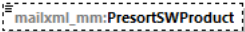
element **qualificationReportSummaryDataType/QualificationReportPreparer**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:qualificationPreparerDataType		
children	mailxml mm:PermitNumber mailxml mm:PermitType mailxml mm:PermitZip4 mailxml mm:PublicationNumber mailxml mm:MailerID6 mailxml mm:MailerID9 mailxml mm:CRID		

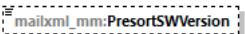
element **qualificationReportSummaryDataType/PresortSWCompany**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s50		

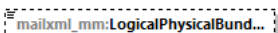
element **qualificationReportSummaryDataType/PresortSWProduct**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50

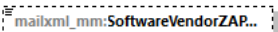
element **qualificationReportSummaryDataType/PresortSWVersion**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

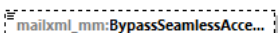
element **qualificationReportSummaryDataType/LogicalPhysicalBundleIndicator**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:logicalPhysicalBundleIndicatorType									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>P</td><td></td></tr><tr><td>enumeration</td><td>L</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	P		enumeration	L	
Kind	Value	Annotation								
enumeration	P									
enumeration	L									

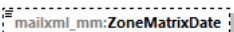
element **qualificationReportSummaryDataType/SoftwareVendorZAPOption**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01

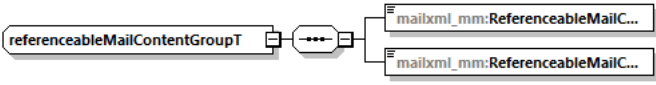
element **qualificationReportSummaryDataType/BypassSeamlessAcceptance**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

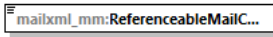
element **qualificationReportSummaryDataType/ZoneMatrixDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


complexType **referenceableMailContentGroupType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ReferenceableMailContentType mailxml mm:ReferenceableMailContentLink
used by	elements referenceableMailDataType/ReferenceableMailContentGroup referenceableMailDataBarcodesType/ReferenceableMailContentGroup

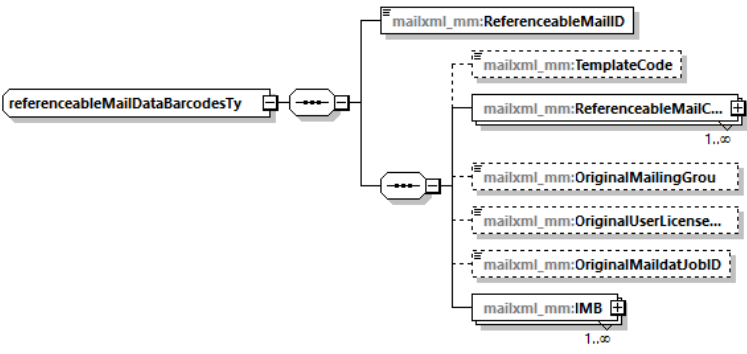
element **referenceableMailContentGroupType/ReferenceableMailContentType**

diagram																			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																		
type	mailxml mm:referenceableMailContentTypeType																		
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>A</td><td></td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>O</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	O	
Kind	Value	Annotation																	
enumeration	A																		
enumeration	B																		
enumeration	C																		
enumeration	D																		
enumeration	O																		

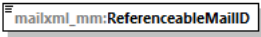
element **referenceableMailContentGroupType/ReferenceableMailContentLink**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:anyURI

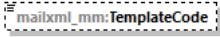
complexType **referenceableMailDataBarcodesType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup mailxml mm:OriginalMailingGroupID mailxml mm:OriginalUserLicenseCode mailxml mm:OriginalMaildatJobID mailxml mm:IMB
used by	element informedDeliveryCampaignCreateRequestType/ReferenceableMailDataBarcodes

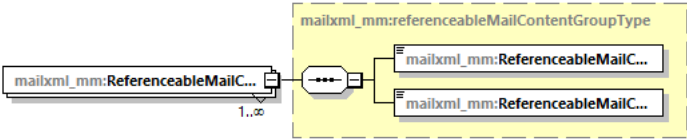
element **referenceableMailDataBarcodesType/ReferenceableMailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

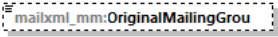
element **referenceableMailDataBarcodesType/TemplateCode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:sAZCaps						
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>pattern</td><td>[A-Z]</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[A-Z]	
Kind	Value	Annotation					
pattern	[A-Z]						

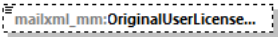
element **referenceableMailDataBarcodesType/ReferenceableMailContentGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:referenceableMailContentGroupType
children	mailxml mm:ReferenceableMailContentType mailxml mm:ReferenceableMailContentLink

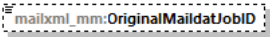
element **referenceableMailDataBarcodesType/OriginalMailingGroupID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **referenceableMailDataBarcodesType/OriginalUserLicenseCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType

element **referenceableMailDataBarcodesType/OriginalMaildataJobID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:jobIDType

element **referenceableMailDataBarcodesType/IMB**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:intelligentMailBarcodeType
children	mailxml_defs:BarcodeID mailxml_defs:MailClass mailxml_defs:ServiceTypeCode mailxml_defs:MailerID6 mailxml_defs:SerialNumber9 mailxml_defs:MailerID9 mailxml_defs:SerialNumber6 mailxml_defs:DeliveryPointZIP

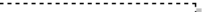
complexType **referenceableMailDataType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ReferenceableMailID mailxml mm:TemplateCode mailxml mm:ReferenceableMailContentGroup
used by	element campaignDataType/ReferenceableMailData

element **referenceableMailDataType/ReferenceableMailID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **referenceableMailDataType/TemplateCode**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:sAZCaps						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[A-Z]</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[A-Z]	
Kind	Value	Annotation					
pattern	[A-Z]						

element **referenceableMailDataType/ReferenceableMailContentGroup**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml mm:referenceableMailContentGroupType
children	mailxml mm:ReferenceableMailContentType mailxml mm:ReferenceableMailContentLink


complexType **sackTrayContainerRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber
used by	element ContainerBundleSummaryRecords/SackTrayContainerRecord


element **sackTrayContainerRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

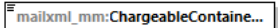
element **sackTrayContainerRecordType/PublicationTitle**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **sackTrayContainerRecordType/PostageStatementLineNumber**

diagram																																																																												
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																																																																											
type	mailxml_base:postageStatementLineNumber2Type																																																																											
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>E1</td><td></td></tr><tr><td>enumeration</td><td>E2</td><td></td></tr><tr><td>enumeration</td><td>E3</td><td></td></tr><tr><td>enumeration</td><td>E4</td><td></td></tr><tr><td>enumeration</td><td>E5</td><td></td></tr><tr><td>enumeration</td><td>E6</td><td></td></tr><tr><td>enumeration</td><td>E7</td><td></td></tr><tr><td>enumeration</td><td>E8</td><td></td></tr><tr><td>enumeration</td><td>E9</td><td></td></tr><tr><td>enumeration</td><td>E10</td><td></td></tr><tr><td>enumeration</td><td>E11</td><td></td></tr><tr><td>enumeration</td><td>E12</td><td></td></tr><tr><td>enumeration</td><td>E13</td><td></td></tr><tr><td>enumeration</td><td>E14</td><td></td></tr><tr><td>enumeration</td><td>E15</td><td></td></tr><tr><td>enumeration</td><td>E16</td><td></td></tr><tr><td>enumeration</td><td>E17</td><td></td></tr><tr><td>enumeration</td><td>E18</td><td></td></tr><tr><td>enumeration</td><td>E19</td><td></td></tr><tr><td>enumeration</td><td>E20</td><td></td></tr><tr><td>enumeration</td><td>E21</td><td></td></tr><tr><td>enumeration</td><td>E22</td><td></td></tr><tr><td>enumeration</td><td>E23</td><td></td></tr><tr><td>enumeration</td><td>E24</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	E1		enumeration	E2		enumeration	E3		enumeration	E4		enumeration	E5		enumeration	E6		enumeration	E7		enumeration	E8		enumeration	E9		enumeration	E10		enumeration	E11		enumeration	E12		enumeration	E13		enumeration	E14		enumeration	E15		enumeration	E16		enumeration	E17		enumeration	E18		enumeration	E19		enumeration	E20		enumeration	E21		enumeration	E22		enumeration	E23		enumeration	E24	
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enumeration	E22																																																																											
enumeration	E23																																																																											
enumeration	E24																																																																											

element **sackTrayContainerRecordType/ChargeableContainerLevel**

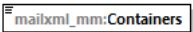
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	

	enumeration	A
	enumeration	C
	enumeration	M
	enumeration	E
	enumeration	F

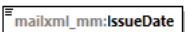
element **sackTrayContainerRecordType/ChargeableEntryLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableEntryLevelType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	J	
	enumeration	K	
	enumeration	O	
	enumeration	R	
	enumeration	S	
	enumeration	P	

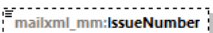
element **sackTrayContainerRecordType/Containers**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:double		

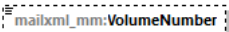
element **sackTrayContainerRecordType/IssueDate**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	xs:date		

element **sackTrayContainerRecordType/IssueNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s06		

element **sackTrayContainerRecordType/VolumeNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		

type	mailxml_base:s05
------	-------------------------

complexType **sackTrayContainerVersionRecordType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DocumentVersionData mailxml mm:PublicationInfo mailxml mm:PublicationTitle mailxml mm:PostageStatementLineNumber mailxml mm:ChargeableContainerLevel mailxml mm:ChargeableEntryLevel mailxml mm:Containers mailxml mm:IssueDate mailxml mm:IssueNumber mailxml mm:VolumeNumber
used by	element ContainerBundleVersionRecords/SackTrayContainerVersionRecord


element **sackTrayContainerVersionRecordType/PublicationInfo**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:permitPublicationDataType
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

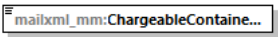
element **sackTrayContainerVersionRecordType/PublicationTitle**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s60

element **sackTrayContainerVersionRecordType/PostageStatementLineNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:postageStatementLineNumber2Type		
facets	Kind	Value	Annotation
	enumeration	E1	
	enumeration	E2	
	enumeration	E3	
	enumeration	E4	
	enumeration	E5	
	enumeration	E6	
	enumeration	E7	
	enumeration	E8	
	enumeration	E9	
	enumeration	E10	
	enumeration	E11	
	enumeration	E12	
	enumeration	E13	
	enumeration	E14	
	enumeration	E15	
	enumeration	E16	
	enumeration	E17	
	enumeration	E18	
	enumeration	E19	
	enumeration	E20	
	enumeration	E21	
	enumeration	E22	
	enumeration	E23	
	enumeration	E24	


element **sackTrayContainerVersionRecordType/ChargeableContainerLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml mm:chargeableContainerLevelType		
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	


element **sackTrayContainerVersionRecordType/ChargeableEntryLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:chargeableEntryLevelType		
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	J	
	enumeration	K	
	enumeration	O	
	enumeration	R	
	enumeration	S	
	enumeration	P	

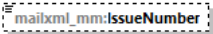
element **sackTrayContainerVersionRecordType/Containers**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **sackTrayContainerVersionRecordType/IssueDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **sackTrayContainerVersionRecordType/IssueNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **sackTrayContainerVersionRecordType/VolumeNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

complexType **specialProductInformationType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:ElectronicFileDetailRecordID mailxml mm:IMpb mailxml mm:RecipientName mailxml mm:DeliveryAddress mailxml mm:State mailxml mm:City mailxml mm:DeliveryZip mailxml mm:DeliveryZipPlusFour mailxml mm:RecipientEmailAddress mailxml mm:SenderName mailxml mm:SenderEmailAddress mailxml mm:SenderSMSNumber mailxml mm:RecipientSMSNumber
used by	element manifestMailType/SpecialProductInformation

element **specialProductInformationType/ElectronicFileDetailRecordID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **specialProductInformationType/IMpb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType


element **specialProductInformationType/RecipientName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48


element **specialProductInformationType/DeliveryAddress**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48


element **specialProductInformationType/State**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s02


element **specialProductInformationType/City**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s28


element **specialProductInformationType/DeliveryZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns05		
facets	Kind	Value	Annotation
	pattern	[0-9]{5}	


element **specialProductInformationType/DeliveryZipPlusFour**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09

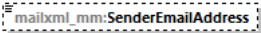
element **specialProductInformationType/RecipientEmailAddress**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s64

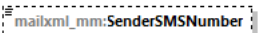
element **specialProductInformationType/SenderName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s48

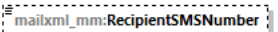
element **specialProductInformationType/SenderEmailAddress**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s64

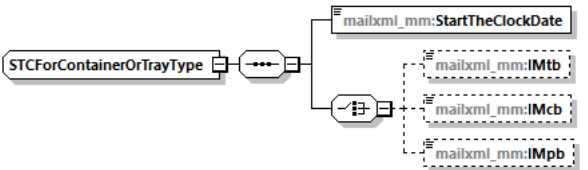
element **specialProductInformationType/SenderSMSNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s64

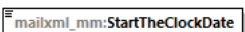
element **specialProductInformationType/RecipientSMSNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s64

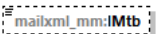
complexType **STCForContainerOrTrayType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:StartTheClockDate mailxml mm:IMtb mailxml mm:IMcb mailxml mm:IMpb

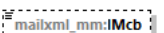
element **STCForContainerOrTrayType/StartTheClockDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **STCForContainerOrTrayType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMtbType

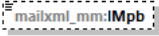
element **STCForContainerOrTrayType/IMcb**

diagram	
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MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMcbType

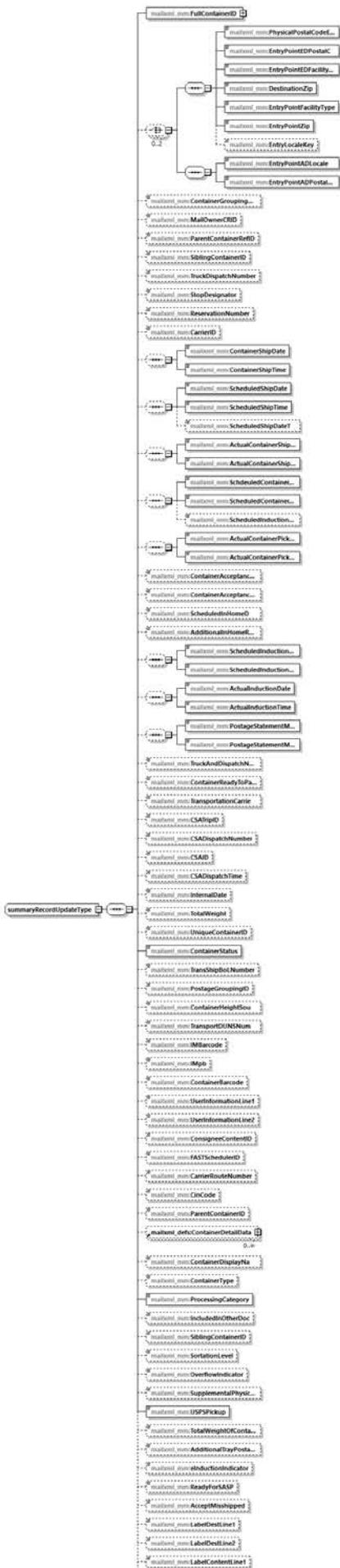
element **STCForContainerOrTrayType/IMpb**

diagram	 The diagram shows a rectangular box with a dashed border. Inside the box, the text "mailxml_mm:IMpb" is written. To the left of the text, there is a small icon consisting of three horizontal lines of increasing length, resembling a list or a container structure.
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMpbType

complexType **summaryRecordUpdateType**

MailXML Version 22.0 Identification Specification

diagram



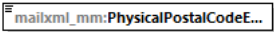
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:FullContainerID mailxml mm:PhysicalPostalCodeEntryPoint mailxml mm:EntryPointEDPostalCode mailxml mm:EntryPointEDFacilityType mailxml mm:DestinationZip mailxml mm:EntryPointFacilityType mailxml mm:EntryPointZip mailxml mm:EntryLocaleKey mailxml mm:EntryPointADLocaleKey mailxml mm:EntryPointADPostalCode mailxml mm:ContainerGroupingDescription mailxml mm:MailOwnerCRID mailxml mm:ParentContainerRefID mailxml mm:SiblingContainerID mailxml mm:TruckDispatchNumber mailxml mm:StopDesignator mailxml mm:ReservationNumber mailxml mm:CarrierID mailxml mm:ContainerShipDate mailxml mm:ContainerShipTime mailxml mm:ScheduledShipDate mailxml mm:ScheduledShipTime mailxml mm:ScheduledShipDateTime mailxml mm:ActualContainerShipDate mailxml mm:ActualContainerShipTime mailxml mm:ScheduledContainerPickupDate mailxml mm:ScheduledContainerPickupTime mailxml mm:ScheduledInductionDateTime mailxml mm:ActualContainerPickupDate mailxml mm:ActualContainerPickupTime mailxml mm:ContainerAcceptanceDate mailxml mm:ContainerAcceptanceTime mailxml mm:ScheduledInHomeDate mailxml mm:AdditionalInHomeRange mailxml mm:ScheduledInductionDateStartTime mailxml mm:ScheduledInductionDateEndTime mailxml mm:ActualInductionDate mailxml mm:ActualInductionTime mailxml mm:PostageStatementMailingDate mailxml mm:PostageStatementMailingTime mailxml mm:TruckAndDispatchNumber mailxml mm:ContainerReadyToPayTransactionID mailxml mm:TransportationCarrierID mailxml mm:CSATripID mailxml mm:CSADispatchNumber mailxml mm:CSAID mailxml mm:CSADispatchTime mailxml mm:InternalDate mailxml mm:TotalWeight mailxml mm:UniqueContainerID mailxml mm:ContainerStatus mailxml mm:TransShipBoLNumber mailxml mm:PostageGroupingID mailxml mm:ContainerHeightSource mailxml mm:TransportDUNSNumber mailxml mm:IMBarcode mailxml mm:IMpb mailxml mm:ContainerBarcode mailxml mm:UserInformationLine1 mailxml mm:UserInformationLine2 mailxml mm:ConsigneeContentID mailxml mm:FASTSchedulerID mailxml mm:CarrierRouteNumber mailxml mm:CinCode mailxml mm:ParentContainerID mailxml defs:ContainerDetailData mailxml mm:ContainerDisplayName mailxml mm:ContainerType mailxml mm:ProcessingCategory mailxml mm:IncludedInOtherDoc mailxml mm:SiblingContainerID mailxml mm:SortationLevel mailxml mm:OverflowIndicator mailxml mm:SupplementalPhysicalContainerID mailxml mm:USPSPickup mailxml mm:TotalWeightOfContainer mailxml mm:AdditionalTrayPostageAmount mailxml mm:eInductionIndicator mailxml mm:ReadyForSASP mailxml mm:AcceptMisshipped mailxml mm:LabelDestLine1 mailxml mm:LabelDestLine2 mailxml mm:LabelContentLine1 mailxml mm:LabelContentLine2 mailxml mm:LabelEntryOriginPointLine mailxml mm:LabelUserInfoLine1 mailxml mm:LabelUserInfoLine2 mailxml mm:LabelContLabelCINCode mailxml mm:LabelContLabelType mailxml mm:PresortLabelingListEffectiveDate mailxml mm>LastUsedLabelingListEffectiveDate mailxml mm:PresortCityStatePublicationDate mailxml mm>LastUsedCityStatePublicationDate mailxml mm:PresortZoneChartMatrixPublicationDate mailxml mm>LastUsedZoneChartMatrixPublication mailxml mm>LastUsedMailDirectionPublicationDate
used by	element ContainerUpdateRequest/SummaryRecordUpdate


element **summaryRecordUpdateType/FullContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_defs:fullContainerIDType
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaildataJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb

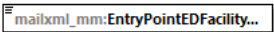
element **summaryRecordUpdateType/PhysicalPostalCodeEntryPoint**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06


element **summaryRecordUpdateType/EntryPointEDPostalCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:entryPointEDPostalCodeType

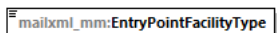
element **summaryRecordUpdateType/EntryPointEDFacilityType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:entryPointEDFacilityTypeType


element **summaryRecordUpdateType/DestinationZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

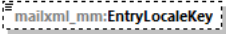
element **summaryRecordUpdateType/EntryPointFacilityType**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:entryFacilityType		
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
enumeration	R		


element **summaryRecordUpdateType/EntryPointZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	


element **summaryRecordUpdateType/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:localeKeyType

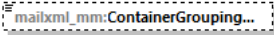
element **summaryRecordUpdateType/EntryPointADLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:entryPointADLocaleKeyType

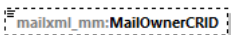
element **summaryRecordUpdateType/EntryPointADPostalCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:entryPointADPostalCodeType

element **summaryRecordUpdateType/ContainerGroupingDescription**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s09

element **summaryRecordUpdateType/MailOwnerCRID**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:CRIDType		
facets	Kind	Value	Annotation
	pattern	([0-9])*	

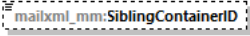
element **summaryRecordUpdateType/ParentContainerRefID**

diagram	
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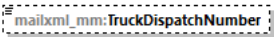
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:parentContainerRefIDType


element **summaryRecordUpdateType/SiblingContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06


element **summaryRecordUpdateType/TruckDispatchNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:truckDispatchNumberType

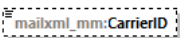
element **summaryRecordUpdateType/StopDesignator**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:stopDesignatorType

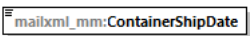
element **summaryRecordUpdateType/ReservationNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:reservationNumberType

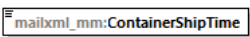
element **summaryRecordUpdateType/CarrierID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s15

element **summaryRecordUpdateType/ContainerShipDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerShipDateType


element **summaryRecordUpdateType/ContainerShipTime**

diagram	
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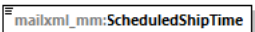
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerShipTimeType

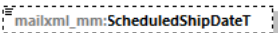
element **summaryRecordUpdateType/ScheduledShipDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerShipDateType

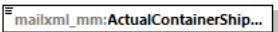
element **summaryRecordUpdateType/ScheduledShipTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerShipTimeType

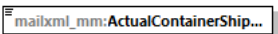
element **summaryRecordUpdateType/ScheduledShipDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

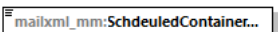
element **summaryRecordUpdateType/ActualContainerShipDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerShipDateType

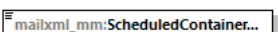
element **summaryRecordUpdateType/ActualContainerShipTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerShipTimeType

element **summaryRecordUpdateType/SchdeuledContainerPickupDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerPickupDateType

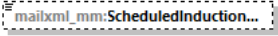
element **summaryRecordUpdateType/ScheduledContainerPickupTime**

diagram	
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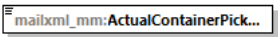
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerPickupTimeType

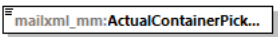
element **summaryRecordUpdateType/ScheduledInductionDateTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

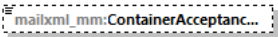
element **summaryRecordUpdateType/ActualContainerPickupDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerPickupDateType

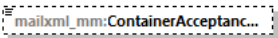
element **summaryRecordUpdateType/ActualContainerPickupTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerPickupTimeType

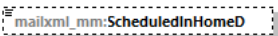
element **summaryRecordUpdateType/ContainerAcceptanceDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:containerAcceptanceDateType

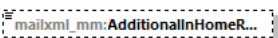
element **summaryRecordUpdateType/ContainerAcceptanceTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

element **summaryRecordUpdateType/ScheduledInHomeDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:scheduledInHomeDateType

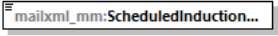
element **summaryRecordUpdateType/AdditionalInHomeRange**

diagram	
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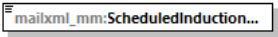
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:additionalInHomeRangeType

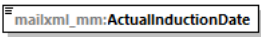
element **summaryRecordUpdateType/ScheduledInductionDateStartTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime

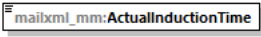
element **summaryRecordUpdateType/ScheduledInductionDateEndTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:dateTime


element **summaryRecordUpdateType/ActualInductionDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

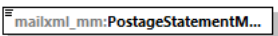
element **summaryRecordUpdateType/ActualInductionTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

element **summaryRecordUpdateType/PostageStatementMailingDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/PostageStatementMailingTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

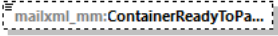
element **summaryRecordUpdateType/TruckAndDispatchNumber**

diagram	
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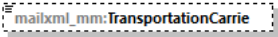
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10


element **summaryRecordUpdateType/ContainerReadyToPayTransactionID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:n06

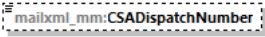
element **summaryRecordUpdateType/TransportationCarrierID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s15

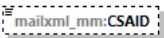
element **summaryRecordUpdateType/CSATripID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

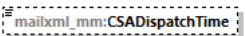
element **summaryRecordUpdateType/CSADispatchNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10


element **summaryRecordUpdateType/CSAID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s10

element **summaryRecordUpdateType/CSADispatchTime**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time


element **summaryRecordUpdateType/InternalDate**

diagram	
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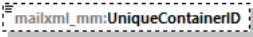
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:internalDateType


element **summaryRecordUpdateType/TotalWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:totalWeightType

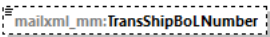
element **summaryRecordUpdateType/UniqueContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:uniqueContainerIDType

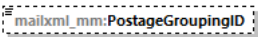
element **summaryRecordUpdateType/ContainerStatus**

diagram																						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																					
type	mailxml_base:maildatContainerStatusType																					
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>R</td><td></td></tr><tr><td>enumeration</td><td>X</td><td></td></tr><tr><td>enumeration</td><td>C</td><td></td></tr><tr><td>enumeration</td><td>D</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr><tr><td>enumeration</td><td>T</td><td></td></tr></tbody></table>	Kind	Value	Annotation	enumeration	R		enumeration	X		enumeration	C		enumeration	D		enumeration	P		enumeration	T	
Kind	Value	Annotation																				
enumeration	R																					
enumeration	X																					
enumeration	C																					
enumeration	D																					
enumeration	P																					
enumeration	T																					

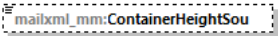
element **summaryRecordUpdateType/TransShipBoLNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:transShipBoLNumberType

element **summaryRecordUpdateType/PostageGroupingID**

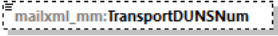
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:postageGroupingIDType

element **summaryRecordUpdateType/ContainerHeightSource**

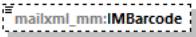
diagram	
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namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:containerHeightSourceType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	E	

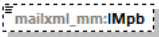
element **summaryRecordUpdateType/TransportDUNSNumber**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s15		


element **summaryRecordUpdateType/IMBarcode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:IMcbType		


element **summaryRecordUpdateType/IMpb**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:IMpbType		


element **summaryRecordUpdateType/ContainerBarcode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:IMcbType		


element **summaryRecordUpdateType/UserInformationLine1**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:userInformationLine1Type		

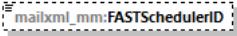
element **summaryRecordUpdateType/UserInformationLine2**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:userInformationLine2Type		


element **summaryRecordUpdateType/ConsigneeContentID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:consigneeContentIDType


element **summaryRecordUpdateType/FASTSchedulerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:FASTSchedulerIDType

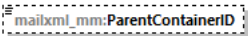
element **summaryRecordUpdateType/CarrierRouteNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:es4

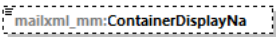
element **summaryRecordUpdateType/CinCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

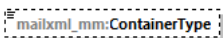
element **summaryRecordUpdateType/ParentContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

element **summaryRecordUpdateType/ContainerDisplayName**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50

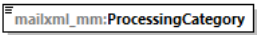
element **summaryRecordUpdateType/ContainerType**

diagram							
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type	mailxml_base:mailXMLContainerType						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>1</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	1	
Kind	Value	Annotation					
enumeration	1						

MailXML Version 22.0 Identification Specification

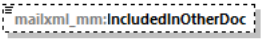
enumeration	2
enumeration	3
enumeration	4
enumeration	5
enumeration	6
enumeration	7
enumeration	8
enumeration	9
enumeration	10
enumeration	11
enumeration	12
enumeration	13
enumeration	14
enumeration	E
enumeration	F
enumeration	L
enumeration	O
enumeration	P
enumeration	S
enumeration	T
enumeration	V
enumeration	B
enumeration	U
enumeration	Z
enumeration	X
enumeration	H
enumeration	A
enumeration	G
enumeration	D
enumeration	R
enumeration	C
enumeration	CT
enumeration	M
enumeration	AB
enumeration	Y

element **summaryRecordUpdateType/ProcessingCategory**

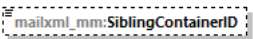
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	

	enumeration	OS
	enumeration	MP
	enumeration	IR
	enumeration	PF
	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB

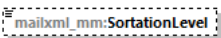
element **summaryRecordUpdateType/IncludedInOtherDoc**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:includedInOtherDocType		
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	

element **summaryRecordUpdateType/SiblingContainerID**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s06		

element **summaryRecordUpdateType/SortationLevel**

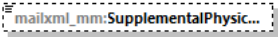
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:containerLevelType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	M	
	enumeration	N	
	enumeration	P	

	enumeration	Q
	enumeration	R
	enumeration	S
	enumeration	T
	enumeration	U
	enumeration	V
	enumeration	W
	enumeration	X
	enumeration	Y
	enumeration	Z
	enumeration	AA
	enumeration	AB
	enumeration	AC
	enumeration	AD
	enumeration	AE
	enumeration	AF
	enumeration	AG
	enumeration	AH
	enumeration	AI
	enumeration	AJ
	enumeration	AK
	enumeration	AL
	enumeration	AM
	enumeration	AN
	enumeration	AO
	enumeration	AP
	enumeration	AQ
	enumeration	AR
	enumeration	AS
	enumeration	AT
	enumeration	BA
	enumeration	BB
	enumeration	BC
	enumeration	BD
	enumeration	BE
	enumeration	BF
	enumeration	BG
	enumeration	BH
	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM


element **summaryRecordUpdateType/OverflowIndicator**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

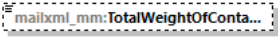
element **summaryRecordUpdateType/SupplementalPhysicalContainerID**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

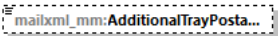
element **summaryRecordUpdateType/USPSPickup**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

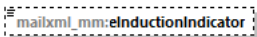
element **summaryRecordUpdateType/TotalWeightOfContainer**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

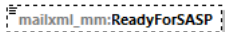
element **summaryRecordUpdateType/AdditionalTrayPostageAmount**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

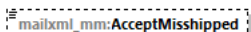
element **summaryRecordUpdateType/eInductionIndicator**

element mailxml_mm:eInductionIndicator (part type) (inductionIndicator)			
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

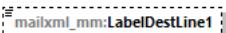
element **summaryRecordUpdateType/ReadyForSASP**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

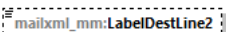
element **summaryRecordUpdateType/AcceptMisshipped**

diagram										
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm									
type	mailxml_base:yesNo									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr><tr><td>enumeration</td><td>No</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes		enumeration	No	
Kind	Value	Annotation								
enumeration	Yes									
enumeration	No									

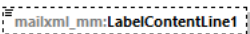
element **summaryRecordUpdateType/LabelDestLine1**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

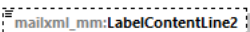
element **summaryRecordUpdateType/LabelDestLine2**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30


element **summaryRecordUpdateType/LabelContentLine1**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30


element **summaryRecordUpdateType/LabelContentLine2**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30


element **summaryRecordUpdateType/LabelEntryOriginPointLine**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30


element **summaryRecordUpdateType/LabelUserInfoLine1**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userInformationLine1Type


element **summaryRecordUpdateType/LabelUserInfoLine2**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userInformationLine1Type

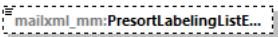
element **summaryRecordUpdateType/LabelContLabelCINCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s30

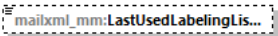
element **summaryRecordUpdateType/LabelContLabelType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s01


element **summaryRecordUpdateType/PresortLabelingListEffectiveDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **summaryRecordUpdateType/LastUsedLabelingListEffectiveDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **summaryRecordUpdateType/PresortCityStatePublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

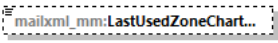
element **summaryRecordUpdateType/LastUsedCityStatePublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

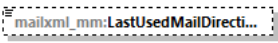
element **summaryRecordUpdateType/PresortZoneChartMatrixPublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

element **summaryRecordUpdateType/LastUsedZoneChartMatrixPublication**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date


element **summaryRecordUpdateType/LastUsedMailDirectionPublicationDate**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

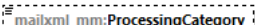
complexType **summaryZipDestinationReportType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:DestinationZip mailxml mm:ProcessingCategory mailxml mm:PostagePaymentMethod mailxml mm:MLOCRRateType mailxml mm:Weight mailxml mm:RateAffixed mailxml mm:NumberOfPieces mailxml mm:NumberOfPiecesDifference mailxml mm:PostageAffixed mailxml mm:CumulativePostageAffixed mailxml mm:TotalPostage mailxml mm:NetPostageDue mailxml mm:CumulativePostageDue mailxml mm:RunningTotalPieces mailxml mm:SortationLevel
used by	element SummaryZipDestinationReportCreateRequest/SummaryZipDestinationReport

element **summaryZipDestinationReportType/DestinationZip**


diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

element **summaryZipDestinationReportType/ProcessingCategory**

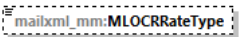
diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	

	enumeration	MP
	enumeration	IR
	enumeration	PF
	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB


element **summaryZipDestinationReportType/PostagePaymentMethod**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_mm:postagePaymentMethodType	
facets	Kind	Value Annotation
	enumeration	S
	enumeration	M
	enumeration	P

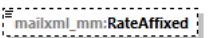
element **summaryZipDestinationReportType/MLOCRRateType**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	mailxml_base:mlocrRateType	
facets	Kind	Value Annotation
	enumeration	N
	enumeration	R

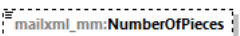
element **summaryZipDestinationReportType/Weight**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	xs:double	

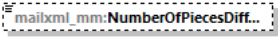
element **summaryZipDestinationReportType/RateAffixed**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	xs:double	


element **summaryZipDestinationReportType/NumberOfPieces**

diagram		
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm	
type	xs:nonNegativeInteger	

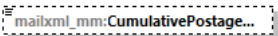
element **summaryZipDestinationReportType/NumberOfPiecesDifference**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger


element **summaryZipDestinationReportType/PostageAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double


element **summaryZipDestinationReportType/CumulativePostageAffixed**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

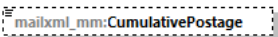
element **summaryZipDestinationReportType/TotalPostage**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

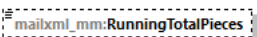
element **summaryZipDestinationReportType/NetPostageDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

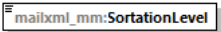
element **summaryZipDestinationReportType/CumulativePostageDue**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:double

element **summaryZipDestinationReportType/RunningTotalPieces**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

element **summaryZipDestinationReportType/SortationLevel**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:containerLevelType		
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	E	
	enumeration	F	
	enumeration	G	
	enumeration	H	
	enumeration	I	
	enumeration	J	
	enumeration	K	
	enumeration	M	
	enumeration	N	
	enumeration	P	
	enumeration	Q	
	enumeration	R	
	enumeration	S	
	enumeration	T	
	enumeration	U	
	enumeration	V	
	enumeration	W	
	enumeration	X	
	enumeration	Y	
	enumeration	Z	
	enumeration	AA	
	enumeration	AB	
	enumeration	AC	
	enumeration	AD	
	enumeration	AE	
	enumeration	AF	
	enumeration	AG	
	enumeration	AH	
	enumeration	AI	
	enumeration	AJ	
	enumeration	AK	
	enumeration	AL	
	enumeration	AM	
	enumeration	AN	

	enumeration	AO
	enumeration	AP
	enumeration	AQ
	enumeration	AR
	enumeration	AS
	enumeration	AT
	enumeration	BA
	enumeration	BB
	enumeration	BC
	enumeration	BD
	enumeration	BE
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	enumeration	BG
	enumeration	BH
	enumeration	BI
	enumeration	BJ
	enumeration	BK
	enumeration	BL
	enumeration	BM

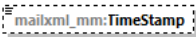
complexType **tMSDataLoggerDetailType**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
children	mailxml mm:Date mailxml mm:TimeStamp mailxml mm:OperatingMode mailxml mm:IMtb mailxml mm:ErrorCode mailxml mm:IndexNumber mailxml mm:DestOrVia mailxml mm:RouteAssignment mailxml mm:GrossTrayWeight mailxml mm:TransportationMode mailxml mm:UniqueTrayIdentifier mailxml mm:TrayTypeIndicator mailxml mm:LowTareWeight mailxml mm:ManifestWeight mailxml mm:HighTareWeight mailxml mm:ManifestPostage mailxml mm:AssignedSort mailxml mm:SAMSQuery mailxml mm:DNRTTrayBarcode mailxml mm:IMcb mailxml mm:ContainerTrayCount mailxml mm:DestinationZip mailxml mm:EntryLocaleKey
used by	elements TMSDataLoggerDelivery/TMSDataLoggerDetail/TMSDataDetailBlock TMSDataLoggerQueryResponse/QueryResults/TMSDataLoggerDetail/TMSDataDetailBlock


element **tMSDataLoggerDetailType/Date**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

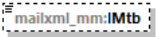
element **tMSDataLoggerDetailType/TimeStamp**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:time

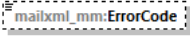
element **tMSDataLoggerDetailType/OperatingMode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:operatingModeType		
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	


element **tMSDataLoggerDetailType/IMtb**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMtbType

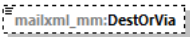
element **tMSDataLoggerDetailType/ErrorCode**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s04

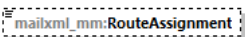
element **tMSDataLoggerDetailType/IndexNumber**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s96

element **tMSDataLoggerDetailType/DestOrVia**


diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s03

element **tMSDataLoggerDetailType/RouteAssignment**

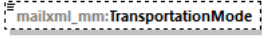
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	mailxml_base:s15
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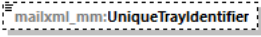
element **tMSDataLoggerDetailType/GrossTrayWeight**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:decimal

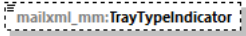
element **tMSDataLoggerDetailType/TransportationMode**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:transportationModeType		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	9	

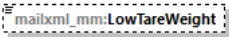
element **tMSDataLoggerDetailType/UniqueTrayIdentifier**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s24

element **tMSDataLoggerDetailType/TrayTypeIndicator**

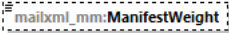
diagram																						
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm																					
type	mailxml_mm:trayTypeIndicatorType																					
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>T</td><td></td></tr><tr><td>enumeration</td><td>M</td><td></td></tr><tr><td>enumeration</td><td>N</td><td></td></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>O</td><td></td></tr><tr><td>enumeration</td><td>U</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	T		enumeration	M		enumeration	N		enumeration	E		enumeration	O		enumeration	U	
Kind	Value	Annotation																				
enumeration	T																					
enumeration	M																					
enumeration	N																					
enumeration	E																					
enumeration	O																					
enumeration	U																					

element **tMSDataLoggerDetailType/LowTareWeight**

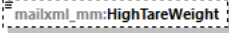
diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm

type	xs:decimal
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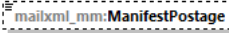
element tMSDataLoggerDetailType/ManifestWeight

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:decimal

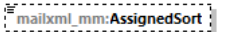
element tMSDataLoggerDetailType/HighTareWeight

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:decimal

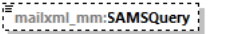
element tMSDataLoggerDetailType/ManifestPostage

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:decimal

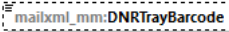
element tMSDataLoggerDetailType/AssignedSort

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns03						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{3}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{3}	
Kind	Value	Annotation					
pattern	[0-9]{3}						

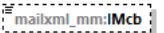
element tMSDataLoggerDetailType/SAMSQuery

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s15

element tMSDataLoggerDetailType/DNRTrayBarcode

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s50


element tMSDataLoggerDetailType/IMcb

diagram	
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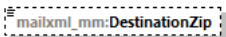
MailXML Version 22.0 Identification Specification

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:IMcbType

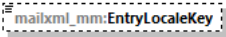
element **tMSDataLoggerDetailType/ContainerTrayCount**

diagram							
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm						
type	mailxml_base:ns02						
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>pattern</td><td>[0-9]{2}</td><td></td></tr></table>	Kind	Value	Annotation	pattern	[0-9]{2}	
Kind	Value	Annotation					
pattern	[0-9]{2}						

element **tMSDataLoggerDetailType/DestinationZip**

diagram			
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:zipCodeThreeOrFiveDigit		
facets	Kind	Value	Annotation
	pattern	[0-9]{3} [0-9]{5}	

element **tMSDataLoggerDetailType/EntryLocaleKey**

diagram	
namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:localeKeyType

simpleType **agencyCostCodeType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	abstractInternationalPostageStatementDataType/AgencyCostCode abstractPeriodicalStatementDataType/AgencyCostCode abstractPostageStatementDataType/AgencyCostCode	
	attribute	MailXMLPostageStatementRequestHeaderInfo/@AgencyCostCode	
facets	Kind	Value	Annotation
	pattern	[0-9]{5} [0-9]{6}	

simpleType **BRMFeeType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	invoiceSummaryDataType/BRMFee	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	AM	
	enumeration	MW	
	enumeration	Q	

simpleType BRMType

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	invoiceSummaryDataType/BRMType	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	

simpleType campaignSerialGroupingType

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	campaignDataType/CampaignSerialGrouping informedDeliveryCampaignCreateRequestType/CampaignSerialGrouping	
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	

simpleType chargeableBundleLevelType

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	PeriodicalLineItemData/ChargeableBundleLevel bundleRecordType/ChargeableBundleLevel bundleVersionRecordType/ChargeableBundleLevel	
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	F	
	enumeration	M	
	enumeration	FS	

simpleType chargeableContainerLevelType

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	PeriodicalLineItemData/ChargeableContainerLevel PostageStatementLineItemData/ChargeableContainerLevel bundleRecordType/ChargeableContainerLevel bundleVersionRecordType/ChargeableContainerLevel palletContainerRecordType/ChargeableContainerLevel palletContainerVersionRecordType/ChargeableContainerLevel sackTrayContainerRecordType/ChargeableContainerLevel sackTrayContainerVersionRecordType/ChargeableContainerLevel	
facets	Kind	Value	Annotation
	enumeration	3	

	enumeration	5	
	enumeration	A	
	enumeration	C	
	enumeration	M	
	enumeration	E	
	enumeration	F	

simpleType **chargeableContainerType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	PeriodicalLineItemData/ChargeableContainerType	
facets	Kind	Value	Annotation
	enumeration	Sacks	
	enumeration	Trays	
	enumeration	Pallets	
	enumeration	Airbox	

simpleType **chargeableEntryLevelType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	PeriodicalLineItemData/ChargeableEntryLevel palletContainerRecordType/ChargeableEntryLevel palletContainerVersionRecordType/ChargeableEntryLevel sackTrayContainerRecordType/ChargeableEntryLevel sackTrayContainerVersionRecordType/ChargeableEntryLevel	
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	J	
	enumeration	K	
	enumeration	O	
	enumeration	R	
	enumeration	S	
	enumeration	P	

simpleType **containerBundleStatusType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	ContainerBundleReportCreateResponse/ContainerBundleReportCreateAccept/ContainerBundleStatus	
facets	Kind	Value	Annotation
	enumeration	-1	
	enumeration	0	
	enumeration	1	

simpleType **directOrMixedCategoryType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/DirectOrMixedCategory InternationalPostageStatementLineItemData/DirectOrMixedCategory	
facets	Kind	Value	Annotation
	enumeration	Direct	
	enumeration	Mixed	

simpleType **DMLTypeType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	abstractPostageStatementDataType/DMLType	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	

simpleType **errorWarningCodeType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	manifestErrorWarningDetailType/ErrorWarningCode	
facets	Kind	Value	Annotation
	enumeration	E	
	enumeration	W	

simpleType **fspiType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemData/FullServiceParticipationIndicator PeriodicalLineItemData/FullServiceParticipationIndicator PostageStatementLineItemData/FullServiceParticipationIndicator invoiceLineItemDataType/FullServiceParticipationIndicator mailingGroupDataType/FullServiceParticipationIndicator	
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	F	

simpleType **gpExtraServiceTypeType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	DocumentVersionDataWithPermit/GpExtraServiceType DocumentVersionData/GpExtraServiceType	
facets	Kind	Value	Annotation
	enumeration	B	
	enumeration	F	

simpleType **internationalPSPartSectionType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/PostageStatementPartsSection InternationalPostageStatementLineItemData/PostageStatementPartsSection	
facets	Kind	Value	Annotation
	enumeration	ICLM	
	enumeration	ICLO	
	enumeration	ICLP	
	enumeration	ICLPL	
	enumeration	ICLS	
	enumeration	ICOM	
	enumeration	ICOP	
	enumeration	IEM	
	enumeration	IEMF	
	enumeration	IFCP	
	enumeration	IFE	
	enumeration	IFLB	
	enumeration	IFMB	
	enumeration	IFSB	
	enumeration	IGBB	
	enumeration	IGBM	
	enumeration	IGD	
	enumeration	IGXG	
	enumeration	ILDC	
	enumeration	ILDD	
	enumeration	ILDF	
	enumeration	IMBG	
	enumeration	INDG	
	enumeration	IPM	
	enumeration	IPMI	
	enumeration	IPMM	
	enumeration	IRV	
	enumeration	ISAL	
	enumeration	ISAM	

simpleType **internationalPSPartType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/PostageStatementPart InternationalPostageStatementLineItemData/PostageStatementPart	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	

	enumeration	D
	enumeration	E
	enumeration	F
	enumeration	G
	enumeration	H
	enumeration	I
	enumeration	J
	enumeration	K
	enumeration	Q
	enumeration	R
	enumeration	S

simpleType **internationalZoneType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	manifestMailPieceSummaryType/InternationalZone	
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	

simpleType **invoiceStatusType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	accountHeaderInfoBlockType/Status	
facets	Kind	Value	Annotation
	enumeration	Planned	
	enumeration	Final	

simpleType **manifestExtraServiceCode**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
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type	restriction of xs:string		
used by	element	manifestMailPieceType/SpecialService	
facets	Kind	Value	Annotation
	enumeration	420	
	enumeration	430	
	enumeration	440	
	enumeration	910	
	enumeration	915	
	enumeration	920	
	enumeration	921	
	enumeration	925	
	enumeration	930	
	enumeration	931	
	enumeration	935	
	enumeration	940	
	enumeration	950	
	enumeration	955	
	enumeration	957	
	enumeration	960	
	enumeration	970	
	enumeration	980	
	enumeration	985	

simpleType **manifestMailClassType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	manifestMailPieceSummaryType/ClassOfMail paymentInformationType/NonIncidentalEnclosureClass	
facets	Kind	Value	Annotation
	enumeration	BB	
	enumeration	BL	
	enumeration	BP	
	enumeration	BS	
	enumeration	CP	
	enumeration	DM	
	enumeration	EX	
	enumeration	FC	
	enumeration	IE	
	enumeration	IL	
	enumeration	LC	
	enumeration	PG	
	enumeration	PM	
	enumeration	PS	
	enumeration	S2	
	enumeration	S3	

	enumeration	S4
	enumeration	SA

simpleType **manifestRateLevelIndicatorType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	paymentInformationType/DestinationRateInd paymentInformationType/NonIncidentalEnclosureRateIndicator	
facets	Kind	Value	Annotation
	enumeration	AD	
	enumeration	BA	
	enumeration	BM	
	enumeration	BN	
	enumeration	BP	
	enumeration	BS	
	enumeration	B3	
	enumeration	CB	
	enumeration	CD	
	enumeration	CH	
	enumeration	CR	
	enumeration	CS	
	enumeration	C1	
	enumeration	C2	
	enumeration	C3	
	enumeration	C4	
	enumeration	C5	
	enumeration	DN	
	enumeration	DR	
	enumeration	E1	
	enumeration	E3	
	enumeration	E4	
	enumeration	FB	
	enumeration	FE	
	enumeration	IG	
	enumeration	IM	
	enumeration	MA	
	enumeration	MB	
	enumeration	NP	
	enumeration	OS	
	enumeration	PG	
	enumeration	PL	
	enumeration	PM	
	enumeration	PP	
	enumeration	PR	
	enumeration	RB	
	enumeration	SB	

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	enumeration	SP
	enumeration	S1
	enumeration	S2
	enumeration	S5
	enumeration	1A
	enumeration	1E
	enumeration	2A
	enumeration	2E
	enumeration	3A
	enumeration	3D
	enumeration	3E
	enumeration	5D
	enumeration	5S

simpleType **manifestType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of mailxml_base:s02		
used by	element	ManifestCreateRequest/InternationalOrDomestic	
facets	Kind	Value	Annotation
	enumeration	DM	
	enumeration	IM	

simpleType **onePassOrTwoPassType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	CustomerMailReportCreateRequest/OnePassOrTwoPass SummaryZipDestinationReportCreateRequest/OnePassOrTwoPass	
facets	Kind	Value	Annotation
	enumeration	One	
	enumeration	Two	

simpleType **periodicalPriceType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	PeriodicalLineItemData/PeriodicalPrice	
facets	Kind	Value	Annotation
	enumeration	D	
	enumeration	C	
	enumeration	E	
	enumeration	R	
	enumeration	Z	
	enumeration	5	
	enumeration	9	
	enumeration	1	

simpleType **postageAutoFinalizationType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	abstractPeriodicalStatementDataType/PostageAutoFinalization abstractPostageStatementDataType/PostageAutoFinalization	
facets	Kind	Value	Annotation
	enumeration	Passed	
	enumeration	Failed	
	enumeration	Pending	
	enumeration	Not Applicable	

simpleType **postagePaymentMethodType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	paymentInformationType/PaymentMethod abstractInternationalPostageStatementDataType/PostagePaymentMethod abstractPeriodicalStatementDataType/PostagePaymentMethod abstractPostageStatementDataType/PostagePaymentMethod summaryZipDestinationReportType/PostagePaymentMethod MailXMLPostageStatementRequestHeaderInfo/@PostageStatementMethod	
	attribute		
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

simpleType **priceType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/PriceType InternationalPostageStatementLineItemData/PriceType PostageStatementLineItemData/PriceType LineItemSummaryData/PriceType invoiceLineItemData/PriceType	
facets	Kind	Value	Annotation
	enumeration	commercial	
	enumeration	commercialplus	
	enumeration	retail	

simpleType **rateCategoryType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	elements	InternationalPostageStatementLineItemSummaryData/RateCategory InternationalPostageStatementLineItemData/RateCategory PeriodicalLineItemData/RateCategory PostageStatementLineItemData/RateCategory QualificationSummaryReport/RateCategory LineItemSummaryData/RateCategory invoiceLineItemData/RateCategory	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	A1	

enumeration	AF
enumeration	B
enumeration	B1
enumeration	BF
enumeration	C
enumeration	C1
enumeration	D
enumeration	D1
enumeration	DF
enumeration	E
enumeration	FB
enumeration	G
enumeration	GF
enumeration	H
enumeration	K
enumeration	KF
enumeration	L
enumeration	L1
enumeration	L2
enumeration	L3
enumeration	L4
enumeration	L5
enumeration	L6
enumeration	L7
enumeration	L8
enumeration	TQ
enumeration	TR
enumeration	N
enumeration	O
enumeration	O1
enumeration	PI
enumeration	PM
enumeration	P7
enumeration	P8
enumeration	PE
enumeration	PQ
enumeration	PR
enumeration	PG
enumeration	PK
enumeration	P5
enumeration	P6
enumeration	P11
enumeration	P12
enumeration	P13
enumeration	P14
enumeration	P15

enumeration	P16
enumeration	S
enumeration	SD
enumeration	IA10
enumeration	IA11
enumeration	IA12
enumeration	IA13
enumeration	IB14
enumeration	IB15
enumeration	IC15
enumeration	IC17
enumeration	IC18
enumeration	ID19
enumeration	ID20
enumeration	ID21
enumeration	ID22
enumeration	ID23
enumeration	ID24
enumeration	IE25
enumeration	IE26
enumeration	IE27
enumeration	IE28
enumeration	IE29
enumeration	IF30
enumeration	IF31
enumeration	IG32
enumeration	IH33
enumeration	IH34
enumeration	II35
enumeration	II36
enumeration	II37
enumeration	II38
enumeration	II39
enumeration	II40
enumeration	II41
enumeration	IJ42
enumeration	IJ43
enumeration	IJ44
enumeration	IJ45
enumeration	IJ46
enumeration	IJ47
enumeration	IK48
enumeration	IK49
enumeration	IK50
enumeration	IK51
enumeration	IK52

	enumeration	IK53
	enumeration	IK54
	enumeration	IK55
	enumeration	IK56
	enumeration	IK57
	enumeration	IK58
	enumeration	IK59
	enumeration	IK60
	enumeration	IK61
	enumeration	IK62
	enumeration	IK63
	enumeration	IK64
	enumeration	IK65
	enumeration	IK66
	enumeration	IK67
	enumeration	IQ68
	enumeration	IR69
	enumeration	PS1
	enumeration	PS2
	enumeration	PS3
	enumeration	PS4
	enumeration	PS5
	enumeration	PS6
	enumeration	PS7
	enumeration	PS8
	enumeration	PS9
	enumeration	PS10
	enumeration	PS11
	enumeration	Z
	enumeration	D2
	enumeration	TE
	enumeration	TK

simpleType **referenceableMailContentTypeType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	referenceableMailContentGroupType/ReferenceableMailContentType	
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	D	
	enumeration	O	

simpleType **residualPrepType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	abstractPostageStatementDataType/FCMLtrResidualPreIndicator	
facets	Kind	Value	Annotation
	enumeration	M	
	enumeration	S	

simpleType **trayTypeIndicatorType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	restriction of xs:string		
used by	element	tMSDataLoggerDetailType/TrayTypeIndicator	
facets	Kind	Value	Annotation
	enumeration	T	
	enumeration	M	
	enumeration	N	
	enumeration	E	
	enumeration	O	
	enumeration	U	

attributeGroup **ContainerManifestHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	ContainerManifestCancelRequest ContainerManifestCreateRequest ContainerManifestUpdateRequest ContainerManifestCancelResponse/ContainerManifestCancelAccept ContainerManifestCancelResponse/ContainerManifestCancelReject ContainerManifestCreateResponse/ContainerManifestCreateAccept ContainerManifestCreateResponse/ContainerManifestCreateReject ContainerManifestUpdateResponse/ContainerManifestUpdateAccept ContainerManifestUpdateResponse/ContainerManifestUpdateReject				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25				
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml_mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml_mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_mm:ConsigneeContentID	mailxml_base:s12				
	mailxml_mm:ConsigneeApptID	mailxml_base:s12				
	mailxml_mm:ScheduleDateTime	xs:date				

attribute **ContainerManifestHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **ContainerManifestHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
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type	xs:nonNegativeInteger
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attribute **ContainerManifestHeaderInfo/@MaildatJobID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:jobIDType

attribute **ContainerManifestHeaderInfo/@UserLicenseCode**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType

attribute **ContainerManifestHeaderInfo/@ConsigneeContentID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

attribute **ContainerManifestHeaderInfo/@ConsigneeApptID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

attribute **ContainerManifestHeaderInfo/@ScheduleDateTime**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

attributeGroup **MailXMLDashboardHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	PostageStatementStatusQueryRequest PostageStatementStatusQueryResponse ReconciliationReportQueryRequest ReconciliationReportQueryResponse				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			

attribute **MailXMLDashboardHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **MailXMLDashboardHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attributeGroup **MailXMLMailGroupRequestHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	CloseMailingGroupRequest MailingGroupQueryRequest				

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attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			

attribute **MailXMLMailGroupRequestHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

attribute **MailXMLMailGroupRequestHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

attributeGroup **MailXMLMailGroupResponseHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements MailingGroupQueryResponse CloseMailingGroupResponse/CloseMailingGroupAccept CloseMailingGroupResponse/CloseMailingGroupReject					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

attribute **MailXMLMailGroupResponseHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

attribute **MailXMLMailGroupResponseHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

attribute **MailXMLMailGroupResponseHeaderInfo/@Status**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:statusType					
facets	Kind	Value	Annotation			
	enumeration	Accepted				
	enumeration	Amended				
	enumeration	Cancelled				
	enumeration	Counterproposal				
	enumeration	New				
	enumeration	NoAction				
	enumeration	Original				
	enumeration	PartiallyAccepted				
	enumeration	Pending				
	enumeration	Rejected				

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	enumeration	Replaced
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attributeGroup **MailXMLOpenMailGroupRequestHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	element	OpenMailingGroupRequest				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			

attribute **MailXMLOpenMailGroupRequestHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

attributeGroup **MailXMLOpenMailGroupResponseAcceptHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	element	OpenMailingGroupResponse/OpenMailingGroupAccept				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

attribute **MailXMLOpenMailGroupResponseAcceptHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:s25					

attribute **MailXMLOpenMailGroupResponseAcceptHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	xs:nonNegativeInteger					

attribute **MailXMLOpenMailGroupResponseAcceptHeaderInfo/@Status**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
type	mailxml_base:statusType					
facets	Kind	Value	Annotation			
	enumeration	Accepted				
	enumeration	Amended				
	enumeration	Cancelled				
	enumeration	Counterproposal				
	enumeration	New				
	enumeration	NoAction				
	enumeration	Original				
	enumeration	PartiallyAccepted				
	enumeration	Pending				
	enumeration	Rejected				

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	enumeration	Replaced
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attributeGroup MailXMLOpenMailGroupResponseRejectHeaderInfo

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	element	OpenMailingGroupResponse/OpenMailingGroupReject				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml_mm:Status	mailxml_base:statusType				

attribute MailXMLOpenMailGroupResponseRejectHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute MailXMLOpenMailGroupResponseRejectHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute MailXMLOpenMailGroupResponseRejectHeaderInfo/@Status

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:statusType		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	Amended	
	enumeration	Cancelled	
	enumeration	Counterproposal	
	enumeration	New	
	enumeration	NoAction	
	enumeration	Original	
	enumeration	PartiallyAccepted	
	enumeration	Pending	
	enumeration	Rejected	
	enumeration	Replaced	

attributeGroup MailXMLPostageStatementRequestHeaderInfo

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	BeginCombinedMailingRequest ConsolidatedPeriodicalStatementCreateRequest EndCombinedMailingRequest InternationalPostageStatementCreateRequest InternationalPostageStatementQueryRequest PeriodicalStatementCreateRequest PeriodicalStatementQueryRequest PostageStatementCancelRequest PostageStatementCreateRequest PostageStatementQueryRequest				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	require	t	d	n

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mailxml_mm:MailingGroupID	xs:nonNegativeInteger	d require d
mailxml_mm:IssueDate	xs:date	
mailxml_mm:IssueNumber	mailxml_base:s06	
mailxml_mm:VolumeNumber	mailxml_base:s05	
mailxml_mm:CustomerReferenceID	mailxml_base:s40	
mailxml_mm:AgencyCostCode	mailxml_mm:agencyCostCodeType	
mailxml_mm:PermitNumber	mailxml_base:s08	
mailxml_mm:PermitType	mailxml_base:permitTypeType	
mailxml_mm:PermitZip4	mailxml_base:ns09	
mailxml_mm:PublicationNumber	mailxml_base:s08	
mailxml_mm:PostageStatementMethod	mailxml_mm:postagePaymentMethodType	
mailxml_mm:RateType	mailxml_base:rateType	
mailxml_mm:ProcessingCategory	mailxml_base:processingCategoryType	

attribute **MailXMLPostageStatementRequestHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **MailXMLPostageStatementRequestHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **MailXMLPostageStatementRequestHeaderInfo/@IssueDate**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

attribute **MailXMLPostageStatementRequestHeaderInfo/@IssueNumber**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s06

attribute **MailXMLPostageStatementRequestHeaderInfo/@VolumeNumber**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s05

attribute **MailXMLPostageStatementRequestHeaderInfo/@CustomerReferenceID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s40

attribute **MailXMLPostageStatementRequestHeaderInfo/@AgencyCostCode**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
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type	mailxml_mm:agencyCostCodeType		
facets	Kind	Value	Annotation
	pattern	[0-9]{5}[[0-9]{6}	

attribute **MailXMLPostageStatementRequestHeaderInfo/@PermitNumber**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s08		

attribute **MailXMLPostageStatementRequestHeaderInfo/@PermitType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:permitTypeType		
facets	Kind	Value	Annotation
	enumeration	PI	
	enumeration	MT	
	enumeration	PC	
	enumeration	BR	
	enumeration	PE	
	enumeration	GH	
	enumeration	OI	
	enumeration	OM	
	enumeration	PP	
	enumeration	PA	

attribute **MailXMLPostageStatementRequestHeaderInfo/@PermitZip4**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:ns09		
facets	Kind	Value	Annotation
	pattern	[0-9]{9}	

attribute **MailXMLPostageStatementRequestHeaderInfo/@PublicationNumber**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:s08		

attribute **MailXMLPostageStatementRequestHeaderInfo/@PostageStatementMethod**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_mm:postagePaymentMethodType		
facets	Kind	Value	Annotation
	enumeration	S	
	enumeration	M	
	enumeration	P	

attribute **MailXMLPostageStatementRequestHeaderInfo/@RateType**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
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type	mailxml_base:rateType		
facets	Kind	Value	Annotation
	enumeration	R	
	enumeration	L	
	enumeration	B	
	enumeration	C	
	enumeration	S	
	enumeration	S1	
	enumeration	S2	
	enumeration	S3	
	enumeration	S4	
	enumeration	S5	
	enumeration	S6	
	enumeration	S7	
	enumeration	F	
	enumeration	A	
	enumeration	N	
	enumeration	P	
	enumeration	T	
	enumeration	D	
	enumeration	X	
	enumeration	H	
	enumeration	M	
	enumeration	Z	
	enumeration	E	
	enumeration	E4	
	enumeration	G	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	J	
	enumeration	K	
	enumeration	V	
	enumeration	W	
	enumeration	Y	
	enumeration	Q	

attribute **MailXMLPostageStatementRequestHeaderInfo/@ProcessingCategory**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:processingCategoryType		
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	

	enumeration	OS
	enumeration	MP
	enumeration	IR
	enumeration	PF
	enumeration	CM
	enumeration	NP
	enumeration	SP
	enumeration	MB

attributeGroup **MailXMLPostageStatementResponseHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	InternationalPostageStatementQueryResponse ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateAccept ConsolidatedPeriodicalStatementCreateResponse/ConsolidatedPeriodicalStatementCreateReject InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateAccept InternationalPostageStatementCreateResponse/InternationalPostageStatementCreateReject PeriodicalStatementCreateResponse/PeriodicalStatementCreateAccept PeriodicalStatementCreateResponse/PeriodicalStatementCreateReject PostageStatementCreateResponse/PostageStatementCreateAccept PostageStatementCreateResponse/PostageStatementCreateReject ManifestPaymentExtractQueryResponse PeriodicalStatementQueryResponse PostageStatementQueryResponse				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Status	mailxml_base:statusType				

attribute **MailXMLPostageStatementResponseHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **MailXMLPostageStatementResponseHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **MailXMLPostageStatementResponseHeaderInfo/@Status**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:statusType		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	Amended	
	enumeration	Cancelled	
	enumeration	Counterproposal	
	enumeration	New	
	enumeration	NoAction	
	enumeration	Original	

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	enumeration	PartiallyAccepted
	enumeration	Pending
	enumeration	Rejected
	enumeration	Replaced

attributeGroup MailXMLQualReportRequestHeaderInfo

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	QualificationReportCreateRequest QualificationReportDetailCreateRequest QualificationReportSummaryCreateRequest				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:Replace	mailxml_base:yesNo				
	mailxml_mm:MixedMailFlag	mailxml_base:yesNo	required			
	mailxml_mm:TotalMessageCount	xs:nonNegativeInteger	optional			
	mailxml_mm:TotalDocVersionWithPermitBlocksCount	xs:nonNegativeInteger	required			
	mailxml_mm:LastMessage	mailxml_base:yesNo				

attribute MailXMLQualReportRequestHeaderInfo/@CustomerGroupID

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute MailXMLQualReportRequestHeaderInfo/@MailingGroupID

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute MailXMLQualReportRequestHeaderInfo/@Replace

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

attribute MailXMLQualReportRequestHeaderInfo/@MixedMailFlag

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

attribute **MailXMLQualReportRequestHeaderInfo/@TotalMessageCount**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **MailXMLQualReportRequestHeaderInfo/@TotalDocVersionWithPermitBlocksCount**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **MailXMLQualReportRequestHeaderInfo/@LastMessage**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm		
type	mailxml_base:yesNo		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

attributeGroup **MailXMLQualReportResponseHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	QualificationReportCreateResponse/QualificationReportCreateAccept QualificationReportCreateResponse/QualificationReportCreateReject QualificationReportDetailCreateResponse/QualificationReportDetailCreateAccept QualificationReportDetailCreateResponse/QualificationReportDetailCreateReject QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateAccept QualificationReportSummaryCreateResponse/QualificationReportSummaryCreateReject				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			
	mailxml_mm:MessageSequenceNumber	mailxml_base:s20	optional			

attribute **MailXMLQualReportResponseHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **MailXMLQualReportResponseHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **MailXMLQualReportResponseHeaderInfo/@MessageSequenceNumber**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s20

attributeGroup **ManifestScanHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
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attributes	Name	Type	Us e	Defaul t	Fixe d	Annotatio n
	mailxml_mm:CustomerGroupID	mailxml_base:s25				
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger				
	mailxml_mm:ShipperContainerManifestID	xs:nonNegativeInteger				
	mailxml_mm:ConsigneeContainerManifestID	xs:nonNegativeInteger				
	mailxml_mm:MaildatJobID	mailxml_base:jobIDType				
	mailxml_mm:UserLicenseCode	mailxml_base:userLicenseCodeType				
	mailxml_mm:ConsigneeContentID	mailxml_base:s12				
	mailxml_mm:ConsigneeApptID	mailxml_base:s12				
	mailxml_mm:ScheduleDateTime	xs:date				

attribute **ManifestScanHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **ManifestScanHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **ManifestScanHeaderInfo/@ShipperContainerManifestID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **ManifestScanHeaderInfo/@ConsigneeContainerManifestID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger

attribute **ManifestScanHeaderInfo/@MaildatJobID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:jobIDType

attribute **ManifestScanHeaderInfo/@UserLicenseCode**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:userLicenseCodeType

attribute **ManifestScanHeaderInfo/@ConsigneeContentID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

attribute **ManifestScanHeaderInfo/@ConsigneeApptID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s12

attribute **ManifestScanHeaderInfo/@ScheduleDateTime**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:date

attributeGroup **PostageMessageHeaderInfo**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm					
used by	elements	PaymentMessageQueryRequest PaymentMessageQueryResponse				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_mm:CustomerGroupID	mailxml_base:s25	required			
	mailxml_mm:MailingGroupID	xs:nonNegativeInteger	required			

attribute **PostageMessageHeaderInfo/@CustomerGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	mailxml_base:s25

attribute **PostageMessageHeaderInfo/@MailingGroupID**

namespace	http://idealliance.org/Specs/mailxml22.0/mailxml_mm
type	xs:nonNegativeInteger