



MailXML Version 21.0

Common Definitions 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 21.0?

With this release, the Mail.XML Messaging Protocol moves to Version 21.0. In addition to minor cleanup, this release supports ongoing USPS modernization and automation efforts for 2018.

Changes supported by MailXML 21.0 include:

- Update the ContainerVisibilityEntry to contain fields to allow users to receive new Scan State events for Container / Handling Units..
- As part of the January 2018 Price Change release, PostalOne! will use the Container Type defined in the Qualification Report for Periodicals Sacks and Trays to map to the correct line on the postage statement. MailXML V21.0 allows line mapping for sack/tray directly as part of the PeriodicalStatementCreateRequest.
- Mail.XML V21.0 will add support for ASF (Auxiliary Service Facility) in ContainerStatusQueryResponse.
- MailXML V21.0 updates the ContainerVisibilityEntry to allow users to determine the party that was received the visibility data.
- MailXML V21.0 enables USPS to requiring permit information for Mailing Agents when only CRID or MID information is used to identify the correct Mailing Agent.

Note: In order to modify a campaign, a user must first delete the campaign and then create a new campaign with the updated parameters. There is no message to update or modify a campaign at this time.

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/mailxml21.0/mailxml"
targetNamespace="http://Idealliance.org/Specs/mailxml21.0/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 21.0 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™ 21 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 16.0. Updates in this Specification are NOT backwardly compatible with previous versions. Other documents in the specification set include:

- *Mail.XML™ 21.0: Transportation Messaging Specification* documents all transportation messages
- *Mail.XML™ 21.0: Mailing Messaging Specification* documents all mailing messages
- *Mail.XML™ 21.0: Informed Visibility Specification* documents all informed visibility messages
- *Mail.XML™ 21.0: Data Distribution Messaging Specification* documents all data distribution messages

- *Mail.XML™ 21.0: Identification Messaging Specification* documents all identification messages
- *Mail.XML™ 21.0: Supply Chain Messaging Specification* documents all supply chain messages
- *Mail.XML™ 21.0: System Messaging Specification* documents all systems and fault messages
- *Mail.XML™ 21.0: Simple Types Specification* documents all simple types used across MailXML messages
- *Mail.XML™ 21.0: Common Definitions Specification* documents all shared elements and complex types.
- *Mail.XML™ 21.0: Schemas* contains the .XSDs that make up the MailXML Messaging Specification

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[containerDiscrepancyCategoryType](#)

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[containerStatusType](#)

[countTypeType](#)

[einductionDataSourceType](#)

[fullServiceComplianceIndicatorType](#)

[MPSQueryType](#)

[MPSSStateType](#)

[pieceScanEventTypeType](#)

[problemCategoryType](#)

[problemTypeType](#)

[reasonCodeType](#)

[retrieveDataByType](#)

Complex types

[addressType](#)

[basicReturnInfoType](#)

[commonContactType](#)

[consigneeFacilityType](#)

[consolidatorCommunicationInfoType](#)

[contactIDType](#)

[ContainerDiscrepancyType](#)

[containerErrorWarningBlockType](#)

[containerIDType](#)

[ContainerInductedType](#)

[containerInfoDataType](#)

[containerKeysInfoType](#)

[containerPostInductionInfoType](#)

[containerPreInductionInfoType](#)

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[contentIDType](#)

[CSQContainerDetailDataType](#)

[CSQcontainerInfoDataType](#)

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[errorWarningType](#)

[fullContainerIDType](#)

[gPSCoordinates](#)

[IMcbAndIMtbPieceScanInfoType](#)

[IMcbPieceScanInfoType](#)

[IMtbPieceScanInfoType](#)

[inductionCloseoutInfoType](#)

[inductionIssuesType](#)

[InductionProblemType](#)

[intelligentMailBarcodeType](#)

[intelligentMailPackageBarcodeType](#)

[maildatContainerIDType](#)

[MaildatMPUInfoType](#)

[mailPieceIDType](#)

[MailXMLContainerIDType](#)

[mailxmlDetailType](#)

[measurementType](#)

[MIDType](#)

[MPSRBlockType](#)

[MPSVisIncludedInScanRecFlagType](#)

[MPSVisResultOptionsType](#)

[palletHandoffInfoType](#)
[participantIDType](#)
[permitPublicationDataType](#)
[pickupApptBlockResponseType](#)
[postageStatementSummaryType](#)
[PSRBlockType](#)
[queryErrorType](#)
[returnInfoType](#)
[scanEventType](#)
[submittingSoftwareType](#)
[zipCode](#)

2 Elements and Types

element **ContainerDetailData**

diagram	
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeContainerLevel mailxml_defs:ActualPieces mailxml_defs:ServiceLevelIndicator
used by	element ContainerInfoData complexType containerInfoDataType

element **ContainerDetailData/MailOwner**

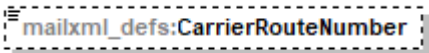
diagram	
---------	--

children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber
----------	---

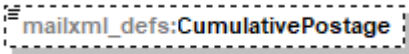
element **ContainerDetailData/ContainerDetailID**

diagram	 A diagram showing the element <code>mailxml_defs:ContainerDetailID</code> with a dashed border and a small icon to the left.
---------	--

element **ContainerDetailData/CarrierRouteNumber**

diagram	 A diagram showing the element <code>mailxml_defs:CarrierRouteNumber</code> with a dashed border and a small icon to the left.
---------	---

element **ContainerDetailData/CumulativePostage**

diagram	 A diagram showing the element <code>mailxml_defs:CumulativePostage</code> with a dashed border and a small icon to the left.
---------	--

element **ContainerDetailData/EntryDiscountType**

element contains data and has 2 children			
diagram			
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	

element **ContainerDetailData/MailEndSeqNo**

diagram	 A diagram showing the element <code>mailxml_defs:MailEndSeqNo</code> with a dashed border and a small icon to the left.
---------	---


element **ContainerDetailData/MailStartSeqNo**

diagram	 A diagram showing the element <code>mailxml_defs:MailStartSeqNo</code> with a dashed border and a small icon to the left.
---------	---

element **ContainerDetailData/Postage**


diagram	 A diagram showing the element <code>mailxml_defs:Postage</code> with a solid border and a small icon to the left.
---------	---

element **ContainerDetailData/RateLevel**

Element: Content: Data: RateLevel			
diagram			
facets	Kind	Value	Annotation
	enumeration	SP	
	enumeration	5B	
	enumeration	3B	

	enumeration	AB
	enumeration	PSRT
	enumeration	5D
	enumeration	3D
	enumeration	NDC
	enumeration	ONDC
	enumeration	BP
	enumeration	MP
	enumeration	AD
	enumeration	MD
	enumeration	WS
	enumeration	HD
	enumeration	HDP
	enumeration	CR
	enumeration	MB
	enumeration	FB
	enumeration	BB
	enumeration	SCF
	enumeration	SD
	enumeration	FS
	enumeration	FF
	enumeration	FC
	enumeration	FN


element **ContainerDetailData/TotalCopies**

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

element **ContainerDetailData/TotalPieces**

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

element **ContainerDetailData/Zone**

diagram			
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	M	
	enumeration	LC	
	enumeration	1	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	

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	enumeration	8	
	enumeration	9	
	enumeration	DDU	
	enumeration	SCF	
	enumeration	ADC	

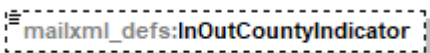
element **ContainerDetailData/VersionID**

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

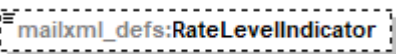
element **ContainerDetailData/ZipThreeFive**

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

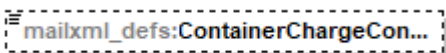
element **ContainerDetailData/InOutCountyIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

element **ContainerDetailData/RateLevelIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	M	
	enumeration	N	

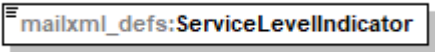
element **ContainerDetailData/ContainerChargeContainerLevel**

diagram			
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	M	

element **ContainerDetailData/ActualPieces**

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

element **ContainerDetailData/ServiceLevelIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

element **ContainerInfoData**

diagram



children	mailxml_defs:PhysicalPostalCodeEntryPoint mailxml_defs:ActualContainerShipDateTime mailxml_defs:CSADispatchNumber mailxml_defs:CSAID mailxml_defs:CSADispatchTime mailxml_defs:CarrierRouteNumber mailxml_defs:CinCode mailxml_defs:ContainerBarcode mailxml_defs:ContainerDetailData mailxml_defs:ContainerDisplayName mailxml_defs:ContainerType mailxml_defs:IMpb mailxml_defs:IncludedInOtherDoc mailxml_defs:ContainerID mailxml_defs:ParentContainerID mailxml_defs:DestinationZip mailxml_defs:EntryPointFacilityType mailxml_defs:EntryPointZip mailxml_defs:EntryLocaleKey mailxml_defs:SiblingContainerID mailxml_defs:ProcessingCategory mailxml_defs:SortationLevel mailxml_defs:OverflowIndicator mailxml_defs:SupplementalPhysicalContainerID mailxml_defs:ScheduledInductionDateStartTime mailxml_defs:ScheduledInductionDateEndTime mailxml_defs:ScheduledShipDateTime mailxml_defs:USPSPickup mailxml_defs:MailOwnerCRID mailxml_defs:MailOwnerMID mailxml_defs:ConsigneeContentID mailxml_defs:ConsigneeApptID mailxml_defs:PostageStatementMailingDate mailxml_defs:ContainerAcceptanceDate mailxml_defs:ContainerAcceptanceTime mailxml_defs:CarrierID mailxml_defs:TruckAndDispatchNumber mailxml_defs:TotalWeightOfContainer mailxml_defs:AdditionalTrayPostageAmount mailxml_defs:elInductionIndicator mailxml_defs:ReadyForSASP mailxml_defs:AcceptMisshipped mailxml_defs:LabelDestLine1 mailxml_defs:LabelDestLine2 mailxml_defs:LabelContentLine1 mailxml_defs:LabelContentLine2 mailxml_defs:LabelEntryOriginPointLine mailxml_defs:LabelUserInfoLine1 mailxml_defs:LabelUserInfoLine2 mailxml_defs:LabelContLabelCINCode mailxml_defs:LabelContLabelType mailxml_defs:PresortLabelingListEffectiveDate mailxml_defs>LastUsedLabelingListEffectiveDate mailxml_defs:PresortCityStatePublicationDate mailxml_defs>LastUsedCityStatePublicationDate mailxml_defs:PresortZoneChartMatrixPublicationDate mailxml_defs>LastUsedZoneChartMatrixPublication mailxml_defs>LastUsedMailDirectionPublicationDate mailxml_defs:ReferenceableMailDateStart mailxml_defs:ReferenceableMailDateEnd
----------	--

element **ContainerInfoData/PhysicalPostalCodeEntryPoint**

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

element **ContainerInfoData/ActualContainerShipDateTime**

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

element **ContainerInfoData/CSADispatchNumber**

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

element **ContainerInfoData/CSAID**

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

element **ContainerInfoData/CSADispatchTime**

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

element **ContainerInfoData/CarrierRouteNumber**

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

element **ContainerInfoData/CinCode**

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


element **ContainerInfoData/ContainerBarcode**

diagram	 The diagram shows the element <code>mailxml_defs:ContainerBarcode</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines.
---------	---

element **ContainerInfoData/ContainerDisplayName**

diagram	 The diagram shows the element <code>mailxml_defs:ContainerDisplayName</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines.
---------	---

element **ContainerInfoData/ContainerType**

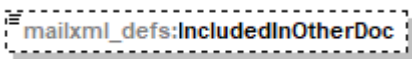
diagram	 The diagram shows the element <code>mailxml_defs:ContainerType</code> enclosed in a solid rectangular box. To the left of the box is a small icon consisting of three horizontal lines.		
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	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 **ContainerInfoData/IMpb**

diagram	 The diagram shows the element <code>mailxml_defs:IMpb</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines.
---------	---

element **ContainerInfoData/IncludedInOtherDoc**

Element: ContentModelDataModelDomainOtherDoc			
diagram			
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	

element **ContainerInfoData/ContainerID**

diagram	 The diagram shows the element <code>mailxml_defs:ContainerID</code> enclosed in a solid rectangular box. To the left of the box is a small icon consisting of three horizontal lines.
---------	---


element **ContainerInfoData/ParentContainerID**

diagram	 The diagram shows the element <code>mailxml_defs:ParentContainerID</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines.
---------	--


element **ContainerInfoData/DestinationZip**

diagram	 The diagram shows the element <code>mailxml_defs:DestinationZip</code> enclosed in a solid rectangular box. To the left of the box is a small icon consisting of three horizontal lines.
---------	--

element **ContainerInfoData/EntryPointFacilityType**

Element Content Model and Entry Point Facility Type			
diagram			
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

element **ContainerInfoData/EntryPointZip**

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

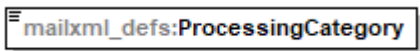
element **ContainerInfoData/EntryLocaleKey**

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


element **ContainerInfoData/SiblingContainerID**

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

element **ContainerInfoData/ProcessingCategory**

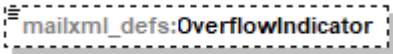
diagram			
facets	Kind	Value	Annotation
	enumeration	LT	
	enumeration	FL	
	enumeration	CD	
	enumeration	OS	
	enumeration	MP	
	enumeration	IR	
	enumeration	PF	
	enumeration	CM	
	enumeration	NP	
	enumeration	SP	
	enumeration	MB	

element **ContainerInfoData/SortationLevel**

diagram			
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 **ContainerInfoData/OverflowIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **ContainerInfoData/SupplementalPhysicalContainerID**

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

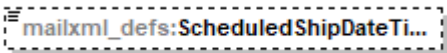
element **ContainerInfoData/ScheduledInductionDateStartTime**

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


element **ContainerInfoData/ScheduledInductionDateEndTime**

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

element **ContainerInfoData/ScheduledShipDateTime**

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

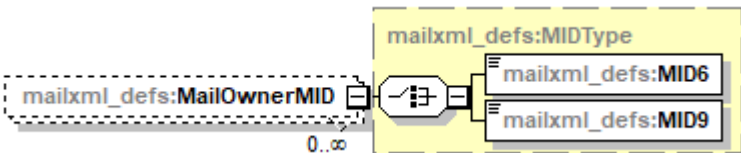
element **ContainerInfoData/USPSPickup**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

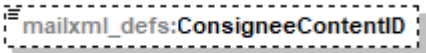
element **ContainerInfoData/MailOwnerCRID**

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

element **ContainerInfoData/MailOwnerMID**

diagram			
children	mailxml_defs:MID6 mailxml_defs:MID9		


element **ContainerInfoData/ConsigneeContentID**

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

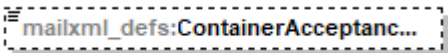
element **ContainerInfoData/ConsigneeApptID**

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

element **ContainerInfoData/PostageStatementMailingDate**

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

element **ContainerInfoData/ContainerAcceptanceDate**

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

element **ContainerInfoData/ContainerAcceptanceTime**

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

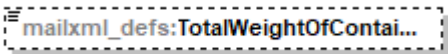
element **ContainerInfoData/CarrierID**

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

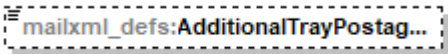
element **ContainerInfoData/TruckAndDispatchNumber**

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

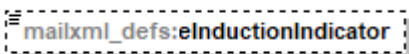
element **ContainerInfoData/TotalWeightOfContainer**

diagram	
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element **ContainerInfoData/AdditionalTrayPostageAmount**

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

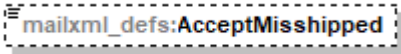
element **ContainerInfoData/eInductionIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **ContainerInfoData/ReadyForSASP**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

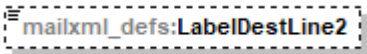
element **ContainerInfoData/AcceptMisshipped**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **ContainerInfoData/LabelDestLine1**

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

element **ContainerInfoData/LabelDestLine2**

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

element **ContainerInfoData/LabelContentLine1**

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

element **ContainerInfoData/LabelContentLine2**

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

element **ContainerInfoData/LabelEntryOriginPointLine**

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

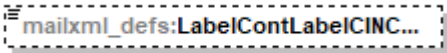
element **ContainerInfoData/LabelUserInfoLine1**

diagram			
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element **ContainerInfoData/LabelUserInfoLine2**

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

element **ContainerInfoData/LabelContLabelCINCode**

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

element **ContainerInfoData/LabelContLabelType**

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

element **ContainerInfoData/PresortLabelingListEffectiveDate**

diagram	
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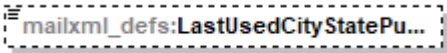
element **ContainerInfoData/LastUsedLabelingListEffectiveDate**

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

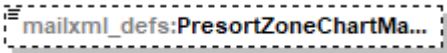
element **ContainerInfoData/PresortCityStatePublicationDate**

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

element **ContainerInfoData/LastUsedCityStatePublicationDate**

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

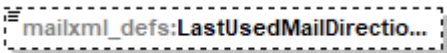
element **ContainerInfoData/PresortZoneChartMatrixPublicationDate**

diagram	
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element **ContainerInfoData/LastUsedZoneChartMatrixPublication**

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

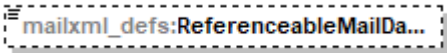
element **ContainerInfoData/LastUsedMailDirectionPublicationDate**

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

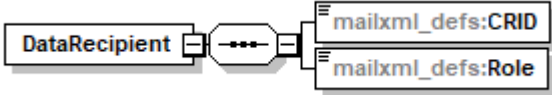
element **ContainerInfoData/ReferenceableMailDateStart**

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

element **ContainerInfoData/ReferenceableMailDateEnd**

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


element **DataRecipient**

diagram	
children	mailxml_defs:CRID mailxml_defs:Role

element **DataRecipient/CRID**

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

element **DataRecipient/Role**

diagram																																																																																				
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>Data Update Agent</td><td></td></tr><tr><td>enumeration</td><td>Owner</td><td></td></tr><tr><td>enumeration</td><td>Confirm Subscriber</td><td></td></tr><tr><td>enumeration</td><td>Confirm Data Receiver</td><td></td></tr><tr><td>enumeration</td><td>ACS Data Receiver</td><td></td></tr><tr><td>enumeration</td><td>ACS Subscriber</td><td></td></tr><tr><td>enumeration</td><td>List Owner</td><td></td></tr><tr><td>enumeration</td><td>Mail Creator</td><td></td></tr><tr><td>enumeration</td><td>Addressor</td><td></td></tr><tr><td>enumeration</td><td>Comail</td><td></td></tr><tr><td>enumeration</td><td>CoMingler</td><td></td></tr><tr><td>enumeration</td><td>MLOCR</td><td></td></tr><tr><td>enumeration</td><td>Mail Owner</td><td></td></tr><tr><td>enumeration</td><td>Mail Agent</td><td></td></tr><tr><td>enumeration</td><td>Entry Point Planner</td><td></td></tr><tr><td>enumeration</td><td>Shipment Planner</td><td></td></tr><tr><td>enumeration</td><td>Consolidator</td><td></td></tr><tr><td>enumeration</td><td>Secondary Consolidator</td><td></td></tr><tr><td>enumeration</td><td>Appointment Management Receiver</td><td></td></tr><tr><td>enumeration</td><td>Consignee/Product Receiver</td><td></td></tr><tr><td>enumeration</td><td>Dispatcher</td><td></td></tr><tr><td>enumeration</td><td>Tracker CONFIRM-scan</td><td></td></tr><tr><td>enumeration</td><td>Tracker CONFIRM-payer</td><td></td></tr><tr><td>enumeration</td><td>Tracker Seed Source</td><td></td></tr><tr><td>enumeration</td><td>Tracker Piece-level-scan</td><td></td></tr><tr><td>enumeration</td><td>Tracker ASN-scan</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Data Update Agent		enumeration	Owner		enumeration	Confirm Subscriber		enumeration	Confirm Data Receiver		enumeration	ACS Data Receiver		enumeration	ACS Subscriber		enumeration	List Owner		enumeration	Mail Creator		enumeration	Addressor		enumeration	Comail		enumeration	CoMingler		enumeration	MLOCR		enumeration	Mail Owner		enumeration	Mail Agent		enumeration	Entry Point Planner		enumeration	Shipment Planner		enumeration	Consolidator		enumeration	Secondary Consolidator		enumeration	Appointment Management Receiver		enumeration	Consignee/Product Receiver		enumeration	Dispatcher		enumeration	Tracker CONFIRM-scan		enumeration	Tracker CONFIRM-payer		enumeration	Tracker Seed Source		enumeration	Tracker Piece-level-scan		enumeration	Tracker ASN-scan			
Kind	Value	Annotation																																																																																		
enumeration	Data Update Agent																																																																																			
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enumeration	ACS Data Receiver																																																																																			
enumeration	ACS Subscriber																																																																																			
enumeration	List Owner																																																																																			
enumeration	Mail Creator																																																																																			
enumeration	Addressor																																																																																			
enumeration	Comail																																																																																			
enumeration	CoMingler																																																																																			
enumeration	MLOCR																																																																																			
enumeration	Mail Owner																																																																																			
enumeration	Mail Agent																																																																																			
enumeration	Entry Point Planner																																																																																			
enumeration	Shipment Planner																																																																																			
enumeration	Consolidator																																																																																			
enumeration	Secondary Consolidator																																																																																			
enumeration	Appointment Management Receiver																																																																																			
enumeration	Consignee/Product Receiver																																																																																			
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enumeration	Tracker CONFIRM-payer																																																																																			
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enumeration	Tracker Piece-level-scan																																																																																			
enumeration	Tracker ASN-scan																																																																																			

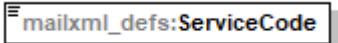
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	enumeration	Tracker Induction-scan
	enumeration	Tracker Planet-code
	enumeration	ACS receiver
	enumeration	ACS payer
	enumeration	Seamless Acceptance
	enumeration	Seamless Verification
	enumeration	Security
	enumeration	Logistics Provider
	enumeration	Carrier
	enumeration	Data Brokering Agent
	enumeration	Nixie
	enumeration	StartTheClock
	enumeration	ContainerVisibility
	enumeration	DeliveryPointValidation

element **ExtraServiceData**

diagram	
children	mailxml_defs:ServiceCode mailxml_defs:ServiceRate mailxml_defs:ServiceSubCode mailxml_defs:ServiceValue mailxml_defs:TotalAmount mailxml_defs:CollectAmount mailxml_defs:TotalPieces

element **ExtraServiceData/ServiceCode**


diagram			
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 **ExtraServiceData/ServiceRate**

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

element **ExtraServiceData/ServiceSubCode**

diagram			
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	E	
	enumeration	R	
	enumeration	T	
	enumeration	B	

element **ExtraServiceData/ServiceValue**

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

element **ExtraServiceData/TotalAmount**

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


element **ExtraServiceData/CollectAmount**

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


element **ExtraServiceData/TotalPieces**

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

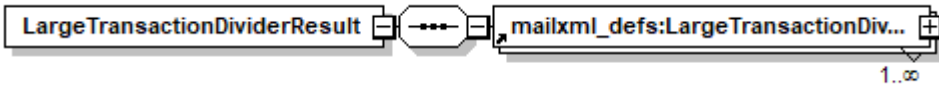
element **LargeTransactionDivider**

diagram	
children	mailxml_defs:TrackingID
used by	element LargeTransactionDividerResult


element **LargeTransactionDivider/TrackingID**

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

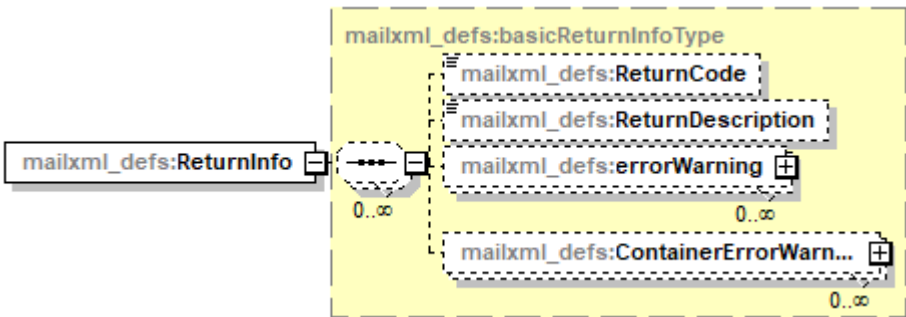
element **LargeTransactionDividerResult**

diagram	
children	mailxml_defs:LargeTransactionDivider

element **QueryError**

diagram	
children	mailxml_defs:ReturnInfo
annotation	documentation Error issued when the query data cannot be provided.

element **QueryError/ReturnInfo**

diagram	
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock

complexType **addressType**

diagram						
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					
used by	elements	consigneeFacilityType/FacilityAddress consigneeFacilityType/FacilityAddress				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				

attribute **addressType/@CommunicationRole**

facets	Kind	Value	Annotation
	enumeration	From	
	enumeration	To	
	enumeration	CC	

element **addressType/Address1**

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

element **addressType/Address2**

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


element **addressType/Address3**

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

element **addressType/Address4**

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


element **addressType/City**

diagram	 A diagram showing the element <code>mailxml_defs:City</code> with a solid border and a small icon to the left.
---------	--

element **addressType/County**

diagram	 A diagram showing the element <code>mailxml_defs:County</code> with a dashed border and a small icon to the left.
---------	---

element **addressType/State**

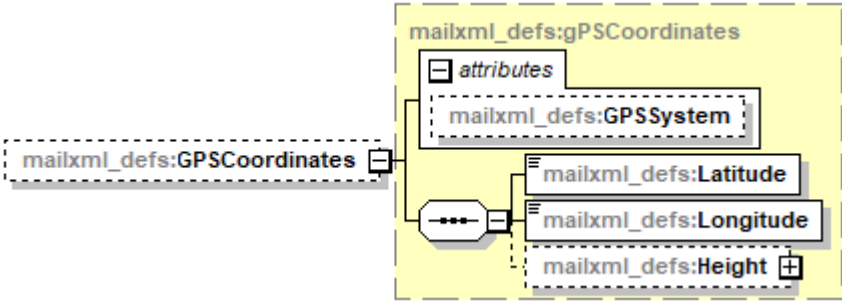
diagram			
facets	Kind	Value	Annotation
	enumeration	AA	
	enumeration	AE	
	enumeration	AP	
	enumeration	AL	
	enumeration	AK	
	enumeration	AS	
	enumeration	AZ	
	enumeration	AR	
	enumeration	CA	
	enumeration	CO	
	enumeration	CT	
	enumeration	DE	
	enumeration	DC	
	enumeration	FM	
	enumeration	FL	
	enumeration	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 **addressType/ZipCode**

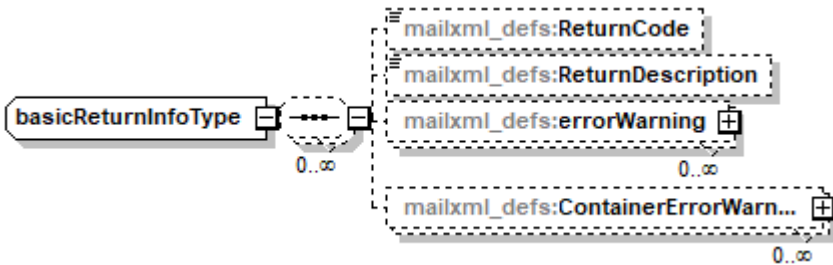
diagram	
---------	---

element **addressType/GPSCoordinates**

diagram	
children	mailxml_defs:Latitude mailxml_defs:Longitude mailxml_defs:Height

attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:GPSSystem	mailxml_base:gPSSystemType		MSL		

complexType **basicReturnInfoType**

diagram						
children	mailxml_defs:ReturnCode mailxml_defs:ReturnDescription mailxml_defs:errorWarning mailxml_defs:ContainerErrorWarningBlock					
used by	element QueryError/ReturnInfo					

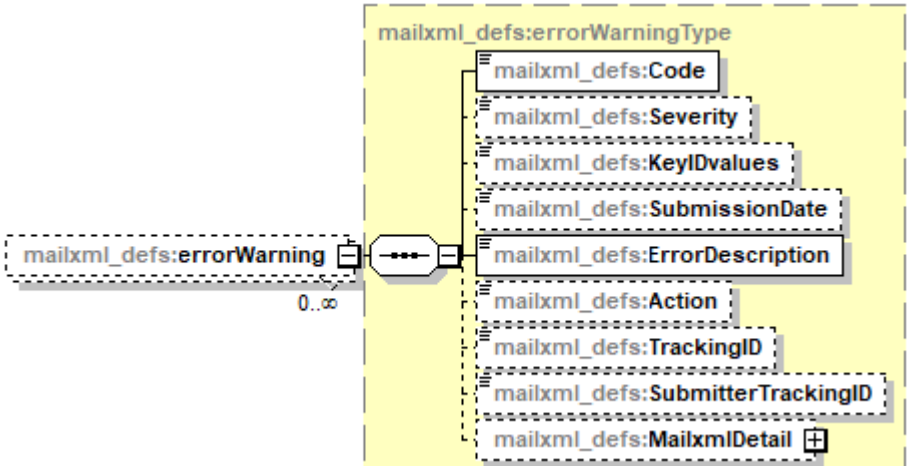
element **basicReturnInfoType/ReturnCode**

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

element **basicReturnInfoType/ReturnDescription**

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

element **basicReturnInfoType/errorWarning**

diagram						
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrackingID mailxml_defs:MailxmlDetail					

element **basicReturnInfoType/ContainerErrorWarningBlock**

diagram	
children	mailxml_defs:ConsigneeContainerGroupingID mailxml_defs:ConsigneeContentID mailxml_defs:ShipperContainerGroupingID mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMpb mailxml_defs:MailContentName mailxml_defs:SchedulerContentID

complexType **commonContactType**

diagram	<pre>graph LR commonContactType[commonContactType] --- 0..∞[0..∞] 0..∞ --- mailxml_defs_ContactType[mailxml_defs:ContactType] mailxml_defs_ContactType --- mailxml_defs_ContactName[mailxml_defs:ContactName] mailxml_defs_ContactType --- mailxml_defs_Telephone[mailxml_defs:Telephone] mailxml_defs_ContactType --- mailxml_defs_MobilePhone[mailxml_defs:MobilePhone] mailxml_defs_ContactType --- mailxml_defs_Email[mailxml_defs:Email] mailxml_defs_ContactType --- mailxml_defs_Fax[mailxml_defs:Fax] mailxml_defs_ContactType --- mailxml_defs_GPSCoordinates[mailxml_defs:GPSCoordinates] mailxml_defs_ContactType --- mailxml_defs_ContactID[mailxml_defs:ContactID]</pre>												
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID												
used by	elements inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo consigneeFacilityType/CommonContact												
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:ContactType</td><td>mailxml_base:contactType</td><td>required</td><td></td><td></td><td></td></tr></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:ContactType	mailxml_base:contactType	required			
Name	Type	Use	Default	Fixed	Annotation								
mailxml_defs:ContactType	mailxml_base:contactType	required											

attribute **commonContactType/@ContactType**

facets	Kind	Value	Annotation
	enumeration	AccountManager	
	enumeration	Carrier	
	enumeration	CrossDock	
	enumeration	CustomerService	
	enumeration	HelpDesk	
	enumeration	DropShipCoordinator	
	enumeration	ApptCoordinator	

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	enumeration	Plant
	enumeration	InboundFreightCoordinator
	enumeration	SalesOffice
	enumeration	TruckDriver
	enumeration	Warehouse
	enumeration	Other

element **commonContactType/ContactName**

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

element **commonContactType/Telephone**

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

element **commonContactType/MobilePhone**

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

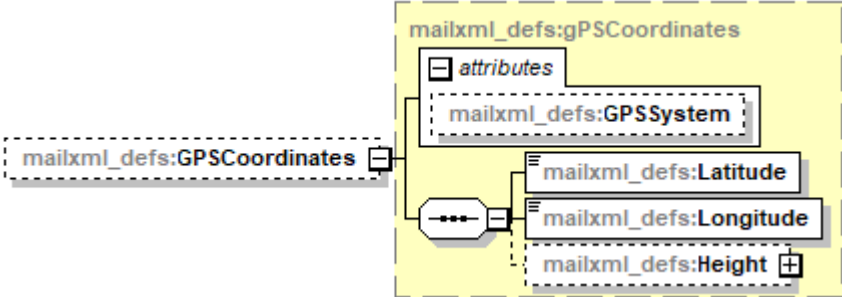
element **commonContactType/Email**

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

element **commonContactType/Fax**

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

element **commonContactType/GPSCoordinates**

diagram						
children	mailxml_defs:Latitude mailxml_defs:Longitude mailxml_defs:Height					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:GPSSystem	mailxml_base:GPSSystemType		MSL		

element **commonContactType/ContactID**

diagram	
children	mailxml_defs:IDValue mailxml_defs:IDValueType

complexType **consigneeFacilityType**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact
used by	elements pickupApptBlockResponseType/ConsigneeFacility returnInfoType/ConsigneeFacility consolidatorCommunicationInfoType/ConsolidatorFacilityInfo consolidatorCommunicationInfoType/CurrentLocation containerStatusInfoType/eDocFacility containerStatusInfoType/InductionFacility consolidatorCommunicationInfoType/OriginFacilityInfo pickupApptBlockResponseType/PickupLocation containerStatusInfoType/PlannedAppointmentFacility

element **consigneeFacilityType/CompanyName**

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

element **consigneeFacilityType/FacilityNumber**

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

element **consigneeFacilityType/FacilityAddress**

diagram						
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	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				

element **consigneeFacilityType/FacilityAddress**

diagram						
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	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:CommunicationRole	mailxml_base:communicationRoleType				

element **consigneeFacilityType/FacilityName**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:FacilityName</code> .
---------	---

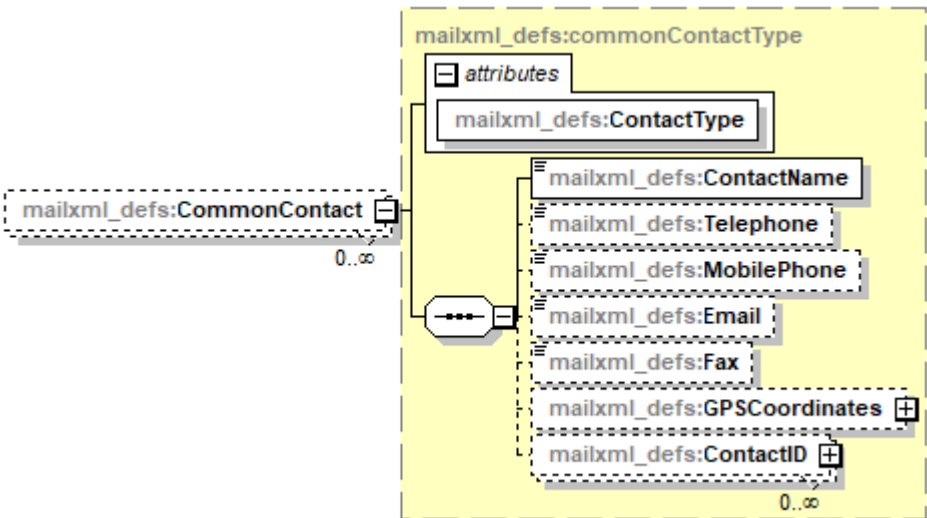
element **consigneeFacilityType/FacilityType**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:FacilityType</code> .
---------	---

element **consigneeFacilityType/URL**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:URL</code> .
---------	--

element **consigneeFacilityType/CommonContact**

diagram	 <p>The diagram shows the <code>mailxml_defs:CommonContact</code> element as a dashed box. It is connected to a larger dashed box labeled <code>mailxml_defs:commonContactType</code>. Inside this box, there is an <code>attributes</code> section containing <code>mailxml_defs:ContactType</code>. Below this, a list of child elements is shown: <code>mailxml_defs:ContactName</code>, <code>mailxml_defs:Telephone</code>, <code>mailxml_defs:MobilePhone</code>, <code>mailxml_defs:Email</code>, <code>mailxml_defs:Fax</code>, <code>mailxml_defs:GPSCoordinates</code>, and <code>mailxml_defs:ContactID</code>. The <code>GPSCoordinates</code> and <code>ContactID</code> elements have a small square icon with a plus sign next to them. The <code>CommonContact</code> element has a cardinality of <code>0..∞</code> and the <code>commonContactType</code> box has a cardinality of <code>0..∞</code> at the bottom right.</p>					
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ContactType	<code>mailxml_base:contactType</code>	required			

complexType **consolidatorCommunicationInfoType**

MailXML Version 21.0 Identification Specification

diagram	<pre> mailxml_defs:PaletteID mailxml_defs:ContainerBarcode ===== mailxml_defs:InternalID ===== mailxml_defs:BillingNumber ===== mailxml_defs:OriginFacilityInfo [1] mailxml_defs:ConsolidatorFacility... [2] ===== mailxml_defs:PaletteCount ===== mailxml_defs:FacilityType ===== mailxml_defs:DestinationCity ===== mailxml_defs:DestinationState ===== mailxml_defs:DestinationZipCode ===== mailxml_defs:LocaleKey ===== mailxml_defs:FirstPickupDate ===== mailxml_defs:ActualWarehouseDate ===== mailxml_defs:DueAtConsolidatorDa... mailxml_defs:RecdAtConsolidatorD... mailxml_defs:ConsolidatedInvento... ===== mailxml_defs:ShippedQuantity ===== mailxml_defs:ShipmentComplete ===== mailxml_defs:ConsolidatorShipDate ===== mailxml_defs:BeginDeliveryWindo... ===== mailxml_defs:EndDeliveryWindowD... ===== mailxml_defs:ApptDate ===== mailxml_defs:ActualDeliveryDate ===== mailxml_defs:CoPalPoolDate ===== mailxml_defs:DeliveryType ===== mailxml_defs:PurchaseOrderNumb... mailxml_defs:SackTrayCount ===== mailxml_defs:PieceCount ===== mailxml_defs:Weight ===== mailxml_defs:ContainerStatus ===== mailxml_defs>LastPickupdate ===== mailxml_defs>LastPickupType ===== mailxml_defs:CurrentZone ===== mailxml_defs:CurrentLocation [3] ===== mailxml_defs:AppointmentDate ===== mailxml_defs:AppointmentNumber ===== mailxml_defs:CustomerName ===== mailxml_defs:InvoiceNumber ===== mailxml_defs:BillTo ===== mailxml_defs:MailPreparerJobID ===== mailxml_defs:StatComment ===== mailxml_defs:ServiceRequestID ===== mailxml_defs:ServiceItem ===== mailxml_defs:ReferenceNumber ===== mailxml_defs:VersionNumber ===== mailxml_defs:Method ===== mailxml_defs:OutboundShippingDate ===== mailxml_defs:MiddleDayOfTransit ===== mailxml_defs:ActualTransit ===== mailxml_defs:HoldDays ===== mailxml_defs:DeliveryConfirmation ===== mailxml_defs:ScheduledPickupDel... ===== 0..30 ===== 0..30 ===== mailxml_defs:ScheduledPickupDat... ===== 0..30 ===== mailxml_defs:PSB12ReceivedDate ===== mailxml_defs:SegmentTapeCode ===== mailxml_defs:BillingVersionNumber ===== mailxml_defs:MailPreparerJobName ===== mailxml_defs:MailPreparerJobNum... ===== mailxml_defs:StartInFacilityDate ===== mailxml_defs:EndInFacilityDate ===== mailxml_defs:SMSStatus ===== mailxml_defs:ReleasedBy ===== mailxml_defs:ReleasedDate ===== </pre>
---------	---

children	mailxml_defs:PalletID mailxml_defs:ContainerBarcode mailxml_defs:InternalID mailxml_defs:BillingNumber mailxml_defs:OriginFacilityInfo mailxml_defs:ConsolidatorFacilityInfo mailxml_defs:PalletCount mailxml_defs:FacilityType mailxml_defs:DestinationCity mailxml_defs:DestinationState mailxml_defs:DestinationZipCode mailxml_defs:LocaleKey mailxml_defs:FirstpickupDate mailxml_defs:ActualWarehouseDate mailxml_defs:DueAtConsolidatorDate mailxml_defs:RecdAtConsolidatorDate mailxml_defs:ConsolidatedInventoryStatus mailxml_defs:ShippedQuantity mailxml_defs:ShipmentComplete mailxml_defs:ConsolidatorShipDate mailxml_defs:BeginDeliveryWindowDate mailxml_defs:EndDeliveryWindowDate mailxml_defs:ApptDate mailxml_defs:ActualDeliveryDate mailxml_defs:CoPalPoolDate mailxml_defs:DeliveryType mailxml_defs:PurchaseOrderNumber mailxml_defs:SackTrayCount mailxml_defs:PieceCount mailxml_defs:Weight mailxml_defs:ContainerStatus mailxml_defs>LastPickupdate mailxml_defs>LastPickupType mailxml_defs:CurrentZone mailxml_defs:CurrentLocation mailxml_defs:AppointmentDate mailxml_defs:AppointmentNumber mailxml_defs:CustomerName mailxml_defs:InvoiceNumber mailxml_defs:BillTo mailxml_defs:MailPreparerJobID mailxml_defs:StatComment mailxml_defs:ServiceRequestID mailxml_defs:ServiceItem mailxml_defs:ReferenceNumber mailxml_defs:VersionNumber mailxml_defs:Method mailxml_defs:OutboundShippingDate mailxml_defs:MiddleDayOfTransit mailxml_defs:ActualTransit mailxml_defs:HoldDays mailxml_defs:DeliveryConfirmation mailxml_defs:ScheduledPickupDateStart mailxml_defs:ScheduledPickupDateEnd mailxml_defs:PS8125ReceivedDate mailxml_defs:SegmentTapeCode mailxml_defs:BillingVersionNumber mailxml_defs:MailPreparerJobName mailxml_defs:MailPreparerJobNumber mailxml_defs:StartInFacilityDate mailxml_defs:EndInFacilityDate mailxml_defs:DSMSStatus mailxml_defs:ReleasedBy mailxml_defs:ReleasedDate
used by	element containerStatusInfoType/ConsolidatorCommunicationInfo

element **consolidatorCommunicationInfoType/PalletID**

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


element **consolidatorCommunicationInfoType/ContainerBarcode**

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

element **consolidatorCommunicationInfoType/InternalID**

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

element **consolidatorCommunicationInfoType/BillingNumber**

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

element **consolidatorCommunicationInfoType/OriginFacilityInfo**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **consolidatorCommunicationInfoType/ConsolidatorFacilityInfo**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact


element **consolidatorCommunicationInfoType/PalletCount**

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

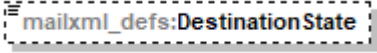
element **consolidatorCommunicationInfoType/FacilityType**

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

element **consolidatorCommunicationInfoType/DestinationCity**

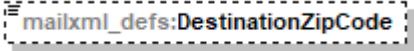
diagram	
---------	---

element **consolidatorCommunicationInfoType/DestinationState**

diagram			
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

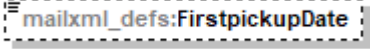
element **consolidatorCommunicationInfoType/DestinationZipCode**

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

element **consolidatorCommunicationInfoType/LocaleKey**

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

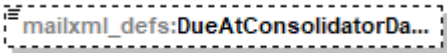
element **consolidatorCommunicationInfoType/FirstpickupDate**

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

element **consolidatorCommunicationInfoType/ActualWarehouseDate**

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

element **consolidatorCommunicationInfoType/DueAtConsolidatorDate**

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


element **consolidatorCommunicationInfoType/RecdAtConsolidatorDate**

diagram	
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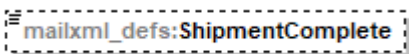
element **consolidatorCommunicationInfoType/ConsolidatedInventoryStatus**

diagram	
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element **consolidatorCommunicationInfoType/ShippedQuantity**

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

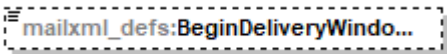
element **consolidatorCommunicationInfoType/ShipmentComplete**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **consolidatorCommunicationInfoType/ConsolidatorShipDate**

diagram	
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element **consolidatorCommunicationInfoType/BeginDeliveryWindowDate**

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

element **consolidatorCommunicationInfoType/EndDeliveryWindowDate**

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

element **consolidatorCommunicationInfoType/ApptDate**

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


element **consolidatorCommunicationInfoType/ActualDeliveryDate**

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

element **consolidatorCommunicationInfoType/CoPalPoolDate**

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

element **consolidatorCommunicationInfoType/DeliveryType**

diagram			
facets	Kind enumeration enumeration	Value Pickup Delivery	Annotation


element **consolidatorCommunicationInfoType/PurchaseOrderNumber**

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


element **consolidatorCommunicationInfoType/SackTrayCount**

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


element **consolidatorCommunicationInfoType/PieceCount**

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

element **consolidatorCommunicationInfoType/Weight**

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

element **consolidatorCommunicationInfoType/ContainerStatus**

diagram			
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	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	MailInCopialPool


element **consolidatorCommunicationInfoType/LastPickupdate**

diagram	
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element **consolidatorCommunicationInfoType/LastPickupType**

element: mailxml_defs:LastPickupType/LastPickupType			
diagram			
facets	Kind	Value	Annotation
	enumeration	Y	
	enumeration	N	

element **consolidatorCommunicationInfoType/CurrentZone**

diagram			
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 **consolidatorCommunicationInfoType/CurrentLocation**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **consolidatorCommunicationInfoType/AppointmentDate**

diagram	
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element **consolidatorCommunicationInfoType/AppointmentNumber**

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

element **consolidatorCommunicationInfoType/CustomerName**

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

element **consolidatorCommunicationInfoType/InvoiceNumber**

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

element **consolidatorCommunicationInfoType/BillTo**

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

element **consolidatorCommunicationInfoType/MailPreparerJobID**

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

element **consolidatorCommunicationInfoType/StatComment**

diagram	 A diagram showing the element <code>mailxml_defs:StatComment</code> with a dashed border and a small icon to the left.
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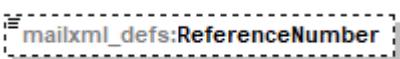
element **consolidatorCommunicationInfoType/ServiceRequestID**

diagram	 A diagram showing the element <code>mailxml_defs:ServiceRequestID</code> with a dashed border and a small icon to the left.
---------	---

element **consolidatorCommunicationInfoType/ServiceItem**

diagram	 A diagram showing the element <code>mailxml_defs:ServiceItem</code> with a dashed border and a small icon to the left.
---------	--

element **consolidatorCommunicationInfoType/ReferenceNumber**

diagram	 A diagram showing the element <code>mailxml_defs:ReferenceNumber</code> with a dashed border and a small icon to the left.
---------	--

element **consolidatorCommunicationInfoType/VersionNumber**

diagram	 A diagram showing the element <code>mailxml_defs:VersionNumber</code> with a dashed border and a small icon to the left.
---------	--

element **consolidatorCommunicationInfoType/Method**

diagram	 A diagram showing the element <code>mailxml_defs:Method</code> with a dashed border and a small icon to the left.
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element **consolidatorCommunicationInfoType/OutboundShippingDate**

diagram	 A diagram showing the element <code>mailxml_defs:OutboundShippingDate</code> with a dashed border and a small icon to the left.
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element **consolidatorCommunicationInfoType/MiddleDayOfTransit**

diagram	 A diagram showing the element <code>mailxml_defs:MiddleDayOfTransit</code> with a dashed border and a small icon to the left.
---------	---


element **consolidatorCommunicationInfoType/ActualTransit**

diagram	 A diagram showing the element <code>mailxml_defs:ActualTransit</code> with a dashed border and a small icon to the left.
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element **consolidatorCommunicationInfoType/HoldDays**

diagram	 A diagram showing the element <code>mailxml_defs:HoldDays</code> with a dashed border and a small icon to the left.
---------	---

element **consolidatorCommunicationInfoType/DeliveryConfirmation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Open	
	enumeration	Closed	
	enumeration	No Show	
	enumeration	Unscheduled	
	enumeration	Rejected	

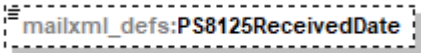
element **consolidatorCommunicationInfoType/ScheduledPickupDateStart**

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

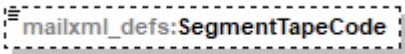
element **consolidatorCommunicationInfoType/ScheduledPickupDateEnd**

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

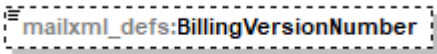
element **consolidatorCommunicationInfoType/PS8125ReceivedDate**

diagram			
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element **consolidatorCommunicationInfoType/SegmentTapeCode**

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

element **consolidatorCommunicationInfoType/BillingVersionNumber**

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


element **consolidatorCommunicationInfoType/MailPreparerJobName**

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

element **consolidatorCommunicationInfoType/MailPreparerJobNumber**

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

element **consolidatorCommunicationInfoType/StartInFacilityDate**

diagram			
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element **consolidatorCommunicationInfoType/EndInFacilityDate**

diagram	
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element **consolidatorCommunicationInfoType/DSMSStatus**

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

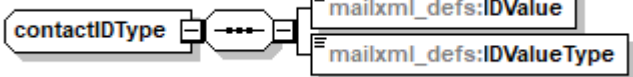
element **consolidatorCommunicationInfoType/ReleasedBy**

diagram	
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element **consolidatorCommunicationInfoType/ReleasedDate**

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


complexType **contactIDType**

diagram	
children	mailxml_defs:IDValue mailxml_defs:IDValueType
used by	element commonContactType/ContactID

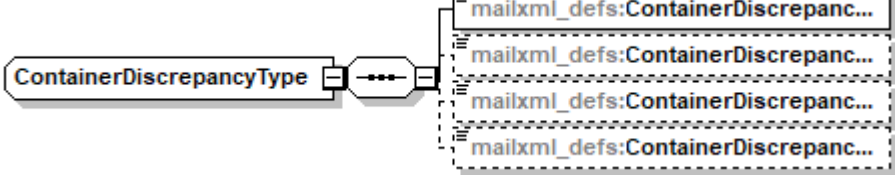
element **contactIDType/IDValue**

diagram	
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element **contactIDType/IDValueType**

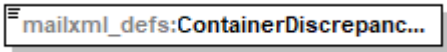
diagram			
facets	Kind enumeration enumeration	Value DriversLicense EmployeeID	Annotation

complexType **ContainerDiscrepancyType**

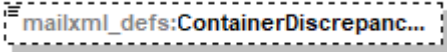
diagram	
children	mailxml_defs:ContainerDiscrepancyID mailxml_defs:ContainerDiscrepancyDescription mailxml_defs:ContainerDiscrepancyCategory mailxml_defs:ContainerDiscrepancyCount

used by	element inductionCloseoutInfoType/ContainerDiscrepancies
---------	--

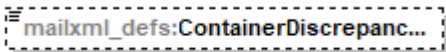
element **ContainerDiscrepancyType/ContainerDiscrepancyID**

diagram	
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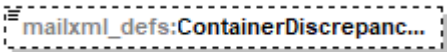
element **ContainerDiscrepancyType/ContainerDiscrepancyDescription**

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

element **ContainerDiscrepancyType/ContainerDiscrepancyCategory**

diagram			
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

element **ContainerDiscrepancyType/ContainerDiscrepancyCount**

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

complexType **containerErrorWarningBlockType**

diagram	
children	mailxml_defs:ConsigneeContainerGroupingID mailxml_defs:ConsigneeContentID mailxml_defs:ShipperContainerGroupingID mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMpb mailxml_defs:MailContentName mailxml_defs:SchedulerContentID
used by	elements basicReturnInfoType/ContainerErrorWarningBlock returnInfoType/ContainerErrorWarningBlock

element **containerErrorWarningBlockType/ConsigneeContainerGroupingID**

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

element **containerErrorWarningBlockType/ConsigneeContentID**

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

element **containerErrorWarningBlockType/ShipperContainerGroupingID**

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

element **containerErrorWarningBlockType/IMcb**

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

element **containerErrorWarningBlockType/IMtb**

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

element **containerErrorWarningBlockType/IMpb**

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


element **containerErrorWarningBlockType/MailContentName**

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

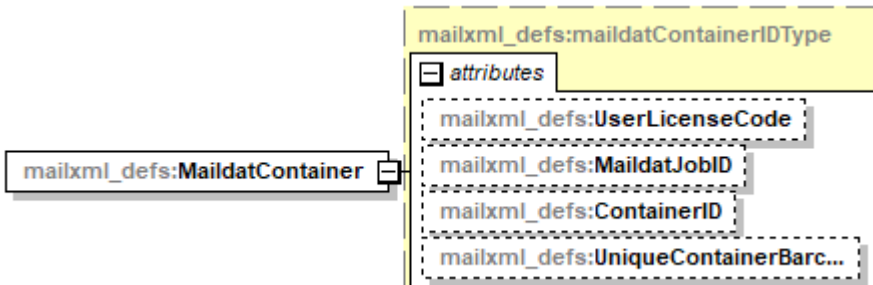
element **containerErrorWarningBlockType/SchedulerContentID**

diagram	
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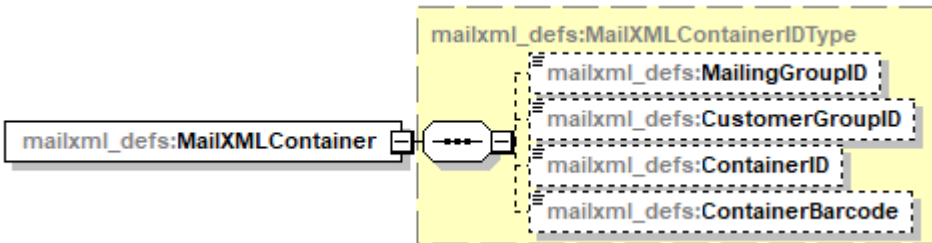
complexType **containerIDType**

diagram	
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer
used by	elements containerStatusInfoType/ContainerID ContainerInductedType/ContainerID ContainerInductedType/eInductionContainerID

element **containerIDType/MaildatContainer**

diagram																															
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:UserLicenseCode</td><td>mailxml_base:userLicenseCodeType</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:ContainerID</td><td>mailxml_base:s06</td><td></td><td></td><td></td><td></td></tr><tr><td>mailxml_defs:UniqueContainerBarcode</td><td>mailxml_base:IMcbType</td><td></td><td></td><td></td><td></td></tr></tbody></table>	Name	Type	Use	Default	Fixed	Annotation	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType					mailxml_defs:MaildatJobID	mailxml_base:jobIDType					mailxml_defs:ContainerID	mailxml_base:s06					mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType				
Name	Type	Use	Default	Fixed	Annotation																										
mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType																														
mailxml_defs:MaildatJobID	mailxml_base:jobIDType																														
mailxml_defs:ContainerID	mailxml_base:s06																														
mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType																														

element **containerIDType/MailXMLContainer**

diagram	
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode

complexType **ContainerInductedType**

diagram	
children	mailxml_defs:eInductionContainerID mailxml_defs:IMcb mailxml_defs:ContainerID mailxml_defs:JobID mailxml_defs:MailingGroupID mailxml_defs:ConsigneeContainerManifestID mailxml_defs:ContainerUnloadTime mailxml_defs:ContainerUnloadState mailxml_defs:IrregularIndicator mailxml_defs:FullServiceIndicator
used by	element inductionCloseoutInfoType/ContainersInducted

element **ContainerInductedType/eInductionContainerID**

diagram	
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer

element **ContainerInductedType/IMcb**

diagram	
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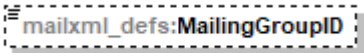
element **ContainerInductedType/ContainerID**

diagram	
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer

element **ContainerInductedType/JobID**

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

element **ContainerInductedType/MailingGroupID**

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

element **ContainerInductedType/ConsigneeContainerManifestID**

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

element **ContainerInductedType/ContainerUnloadTime**

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


element **ContainerInductedType/ContainerUnloadState**

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

element **ContainerInductedType/IrregularIndicator**

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

element **ContainerInductedType/FullServiceIndicator**

diagram			
facets	Kind enumeration	Value Yes	Annotation
	enumeration	No	

complexType **containerInfoDataType**

diagram

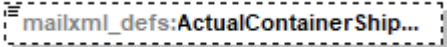


children	mailxml_defs:PhysicalPostalCodeEntryPoint mailxml_defs:ActualContainerShipDateTime mailxml_defs:CSADispatchNumber mailxml_defs:CSAID mailxml_defs:CSADispatchTime mailxml_defs:CarrierRouteNumber mailxml_defs:CinCode mailxml_defs:ContainerBarcode mailxml_defs:ContainerDetailData mailxml_defs:ContainerDisplayName mailxml_defs:ContainerType mailxml_defs:IMpb mailxml_defs:IncludedInOtherDoc mailxml_defs:ContainerID mailxml_defs:ParentContainerID mailxml_defs:DestinationZip mailxml_defs:EntryPointFacilityType mailxml_defs:EntryPointZip mailxml_defs:EntryLocaleKey mailxml_defs:SiblingContainerID mailxml_defs:ProcessingCategory mailxml_defs:SortationLevel mailxml_defs:OverflowIndicator mailxml_defs:ScheduledInductionDateTime mailxml_defs:ScheduledShipDateTime mailxml_defs:USPSPickup mailxml_defs:MailOwnerCRID mailxml_defs:ConsigneeContentID mailxml_defs:ConsigneeApptID mailxml_defs:PostageStatementMailingDate mailxml_defs:ContainerAcceptanceDate mailxml_defs:ContainerAcceptanceTime mailxml_defs:CarrierID mailxml_defs:TruckAndDispatchNumber mailxml_defs:TotalWeightOfContainer mailxml_defs:AdditionalTrayPostageAmount mailxml_defs:elInductionIndicator mailxml_defs:ReadyForSASP mailxml_defs:AcceptMisshipped
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element **containerInfoDataType/PhysicalPostalCodeEntryPoint**

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

element **containerInfoDataType/ActualContainerShipDateTime**

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

element **containerInfoDataType/CSADispatchNumber**

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

element **containerInfoDataType/CSAID**

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

element **containerInfoDataType/CSADispatchTime**

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

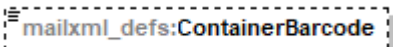
element **containerInfoDataType/CarrierRouteNumber**

diagram	
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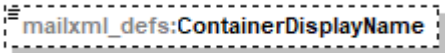
element **containerInfoDataType/CinCode**

diagram	
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element **containerInfoDataType/ContainerBarcode**

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


element **containerInfoDataType/ContainerDisplayName**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:ContainerDisplayName'.
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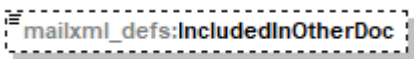
element **containerInfoDataType/ContainerType**

diagram	 The diagram shows a solid rectangular box containing the text 'mailxml_defs:ContainerType'.		
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 **containerInfoDataType/IMpb**

diagram	
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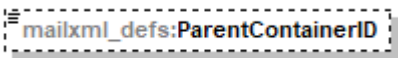
element **containerInfoDataType/IncludedInOtherDoc**

diagram			
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	

element **containerInfoDataType/ContainerID**

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


element **containerInfoDataType/ParentContainerID**

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

element **containerInfoDataType/DestinationZip**

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


element **containerInfoDataType/EntryPointFacilityType**

element contentModel data type: EntryFacilityType			
diagram			
facets	Kind	Value	Annotation
	enumeration	O	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	
	enumeration	W	
	enumeration	H	
	enumeration	R	

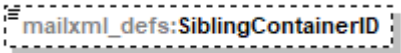
element **containerInfoDataType/EntryPointZip**

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


element **containerInfoDataType/EntryLocaleKey**

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


element **containerInfoDataType/SiblingContainerID**

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

element **containerInfoDataType/ProcessingCategory**


diagram			
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 **containerInfoDataType/SortationLevel**

diagram			
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 **containerInfoDataType/OverflowIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **containerInfoDataType/ScheduledInductionDateTime**

diagram	
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element **containerInfoDataType/ScheduledShipDateTime**

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

element **containerInfoDataType/USPSPickup**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerInfoDataType/MailOwnerCRID**

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

element **containerInfoDataType/ConsigneeContentID**

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

element **containerInfoDataType/ConsigneeApptID**

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

element **containerInfoDataType/PostageStatementMailingDate**

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

element **containerInfoDataType/ContainerAcceptanceDate**

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

element **containerInfoDataType/ContainerAcceptanceTime**

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

element **containerInfoDataType/CarrierID**

diagram	
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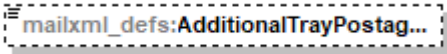
element **containerInfoDataType/TruckAndDispatchNumber**

diagram	 The diagram shows a dashed box containing the text <code>mailxml_defs:TruckAndDispatchNu...</code> .
---------	--

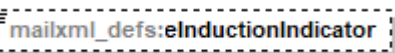
element **containerInfoDataType/TotalWeightOfContainer**

diagram	 The diagram shows a dashed box containing the text <code>mailxml_defs:TotalWeightOfContai...</code> .
---------	---

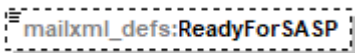
element **containerInfoDataType/AdditionalTrayPostageAmount**

diagram	 The diagram shows a dashed box containing the text <code>mailxml_defs:AdditionalTrayPostag...</code> .
---------	--

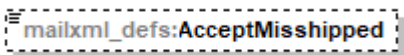
element **containerInfoDataType/eInductionIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

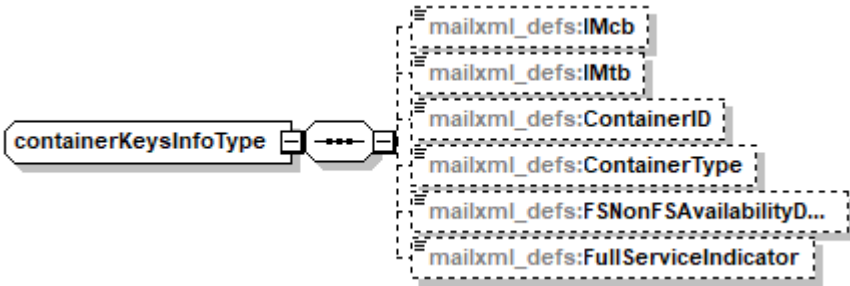
element **containerInfoDataType/ReadyForSASP**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerInfoDataType/AcceptMisshipped**

diagram	 The diagram shows a dashed box containing the text <code>mailxml_defs:AcceptMisshipped</code> .		
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

complexType **containerKeysInfoType**

diagram	 The diagram shows a complex type <code>containerKeysInfoType</code> with a sequence of elements: <code>mailxml_defs:IMcb</code> , <code>mailxml_defs:IMtb</code> , <code>mailxml_defs:ContainerID</code> , <code>mailxml_defs:ContainerType</code> , <code>mailxml_defs:FSNonFSAvailabilityD...</code> , and <code>mailxml_defs:FullServiceIndicator</code> .
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:ContainerID mailxml_defs:ContainerType mailxml_defs:FSNonFSAvailabilityDate mailxml_defs:FullServiceIndicator

used by	element containerStatusInfoType/ContainerKeysInfo
---------	---

element **containerKeysInfoType/IMcb**

diagram	 The diagram shows a dashed box containing the text "mailxml_defs:IMcb".
---------	---


element **containerKeysInfoType/IMtb**

diagram	 The diagram shows a dashed box containing the text "mailxml_defs:IMtb".
---------	---

element **containerKeysInfoType/ContainerID**

diagram	 The diagram shows a dashed box containing the text "mailxml_defs:ContainerID".
---------	--

element **containerKeysInfoType/ContainerType**


diagram																																																																																							
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>6</td><td></td></tr><tr><td>enumeration</td><td>7</td><td></td></tr><tr><td>enumeration</td><td>8</td><td></td></tr><tr><td>enumeration</td><td>9</td><td></td></tr><tr><td>enumeration</td><td>10</td><td></td></tr><tr><td>enumeration</td><td>11</td><td></td></tr><tr><td>enumeration</td><td>12</td><td></td></tr><tr><td>enumeration</td><td>13</td><td></td></tr><tr><td>enumeration</td><td>14</td><td></td></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>F</td><td></td></tr><tr><td>enumeration</td><td>L</td><td></td></tr><tr><td>enumeration</td><td>O</td><td></td></tr><tr><td>enumeration</td><td>P</td><td></td></tr><tr><td>enumeration</td><td>S</td><td></td></tr><tr><td>enumeration</td><td>T</td><td></td></tr><tr><td>enumeration</td><td>V</td><td></td></tr><tr><td>enumeration</td><td>B</td><td></td></tr><tr><td>enumeration</td><td>U</td><td></td></tr><tr><td>enumeration</td><td>Z</td><td></td></tr><tr><td>enumeration</td><td>X</td><td></td></tr><tr><td>enumeration</td><td>H</td><td></td></tr></table>	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			
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	enumeration	G
	enumeration	D
	enumeration	R
	enumeration	C
	enumeration	CT
	enumeration	M
	enumeration	AB
	enumeration	Y

element **containerKeysInfoType/FSNonFSAvailabilityDate**

diagram	
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element **containerKeysInfoType/FullServiceIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


complexType **containerPostInductionInfoType**

diagram	
children	mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:PaymentValidation mailxml_defs:NewZoneValidation mailxml_defs:LabelingListValidation mailxml_defs:PostInductionStatus mailxml_defs:ReturnInfo
used by	element containerStatusInfoType/PostInductionInfo

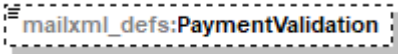
element **containerPostInductionInfoType/UniqueBarcodeValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

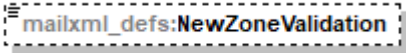
element **containerPostInductionInfoType/EPDValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

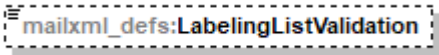
element **containerPostInductionInfoType/PaymentValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **containerPostInductionInfoType/NewZoneValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerPostInductionInfoType/LabelingListValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerPostInductionInfoType/PostInductionStatus**

diagram			
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	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

element containerPostInductionInfoType/ReturnInfo

diagram	
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

complexType containerPreInductionInfoType

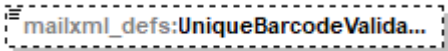
diagram	
children	mailxml_defs:BarcodeFormatValidation mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:SingleAppointmentValidation mailxml_defs:IMcbToAppointmentLinage mailxml_defs:PaymentValidation mailxml_defs:LabelingListValidation mailxml_defs:TransportedMailAppointmentValidation mailxml_defs:ContainerManifestValidation mailxml_defs:NewZoneValidation mailxml_defs:PreInductionStatus mailxml_defs:ReturnInfo
used by	element containerStatusInfoType/PreInductionInfo

element containerPreInductionInfoType/BarcodeFormatValidation

diagram			
facets	Kind enumeration	Value Yes	Annotation

	enumeration	No
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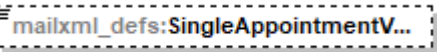
element containerPreInductionInfoType/UniqueBarcodeValidation

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

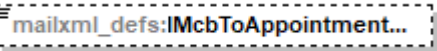
element containerPreInductionInfoType/EPDValidation

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

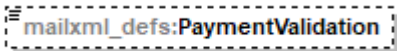
element containerPreInductionInfoType/SingleAppointmentValidation

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

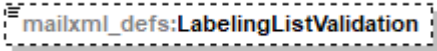
element containerPreInductionInfoType/IMcbToAppointmentLinage

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

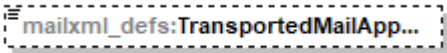
element containerPreInductionInfoType/PaymentValidation

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

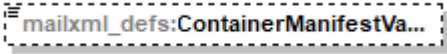
element containerPreInductionInfoType/LabelingListValidation

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

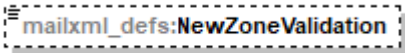
element **containerPreInductionInfoType/TransportedMailAppointmentValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

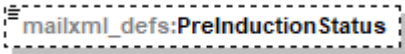
element **containerPreInductionInfoType/ContainerManifestValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerPreInductionInfoType/NewZoneValidation**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **containerPreInductionInfoType/PreInductionStatus**

diagram			
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	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	

element **containerPreInductionInfoType/ReturnInfo**

diagram	
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

complexType **containerReleaseInfoType**

diagram	
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:MessageSentTarget mailxml_defs:MessageType
used by	element containerStatusInfoType/ContainerReleaseInfo

element **containerReleaseInfoType/TransactionID**

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

element **containerReleaseInfoType/MessageGeneratedDate**

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

element **containerReleaseInfoType/MessageSentTarget**

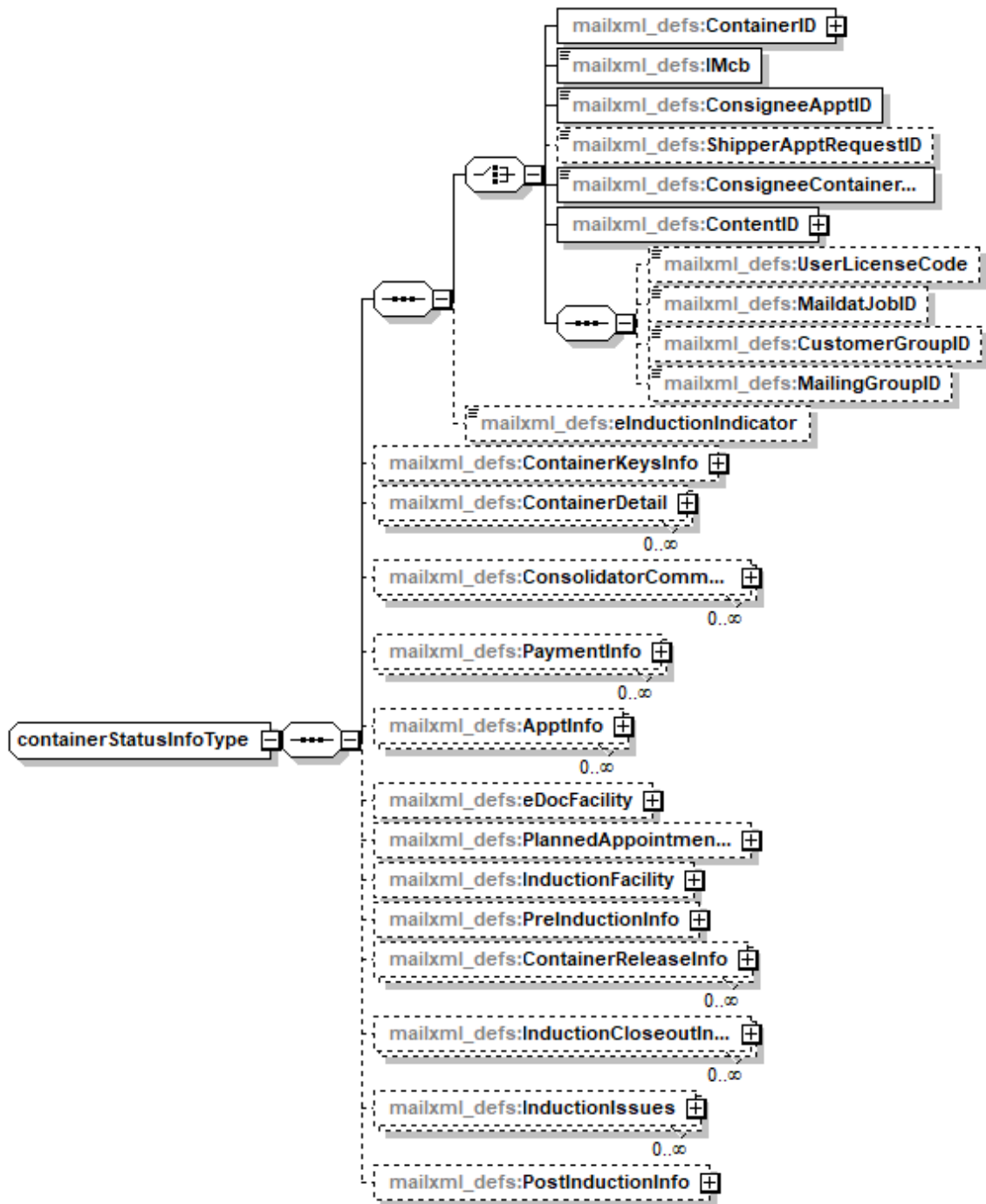
diagram	
---------	--

element **containerReleaseInfoType/MessageType**

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

complexType **containerStatusInfoType**

diagram



children

[mailxml_defs:ContainerID](#)
[mailxml_defs:IMcb](#)
[mailxml_defs:ConsigneeApptID](#)
[mailxml_defs:ShipperApptRequestID](#)
[mailxml_defs:ConsigneeContainerManifestID](#)
[mailxml_defs:ContentID](#)
[mailxml_defs:UserLicenseCode](#)
[mailxml_defs:MaildatJobID](#)
[mailxml_defs:CustomerGroupID](#)
[mailxml_defs:MailingGroupID](#)
[mailxml_defs:eInductionIndicator](#)
[mailxml_defs:ContainerKeysInfo](#)
[mailxml_defs:ContainerDetail](#)
[mailxml_defs:ConsolidatorCommunicationInfo](#)
[mailxml_defs:PaymentInfo](#)
[mailxml_defs:ApptInfo](#)
[mailxml_defs:eDocFacility](#)
[mailxml_defs:PlannedAppointmentFacility](#)
[mailxml_defs:InductionFacility](#)
[mailxml_defs:PreInductionInfo](#)
[mailxml_defs:ContainerReleaseInfo](#)
[mailxml_defs:InductionCloseoutInfo](#)
[mailxml_defs:InductionIssues](#)
[mailxml_defs:PostInductionInfo](#)

element **containerStatusInfoType/ContainerID**

diagram	
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer

element **containerStatusInfoType/IMcb**

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

element **containerStatusInfoType/ConsigneeApptID**

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

element **containerStatusInfoType/ShipperApptRequestID**

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

element **containerStatusInfoType/ConsigneeContainerManifestID**

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

element **containerStatusInfoType/ContentID**

diagram						
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ConsigneeContentID	mailxml_base:s12	required			
	mailxml_defs:SchedulerContentID	mailxml_base:s12				

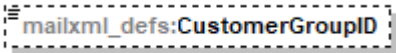
element **containerStatusInfoType/UserLicenseCode**

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

element **containerStatusInfoType/MaildatJobID**

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

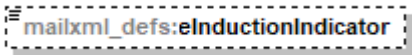
element **containerStatusInfoType/ContainerGroupID**

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

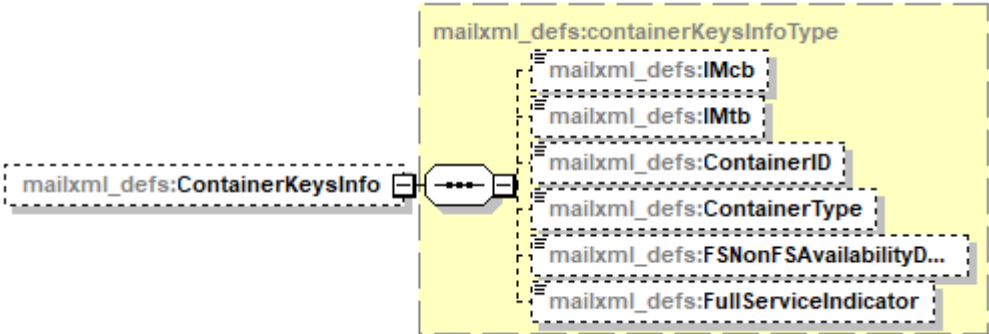
element **containerStatusInfoType/MailingGroupID**

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

element **containerStatusInfoType/eInductionIndicator**

diagram			
facets	Kind enumeration	Value Yes	Annotation
	enumeration	No	

element **containerStatusInfoType/ContainerKeysInfo**

diagram	
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:ContainerID mailxml_defs:ContainerType mailxml_defs:FSNonFSAvailabilityDate mailxml_defs:FullServiceIndicator

element **containerStatusInfoType/ContainerDetail**

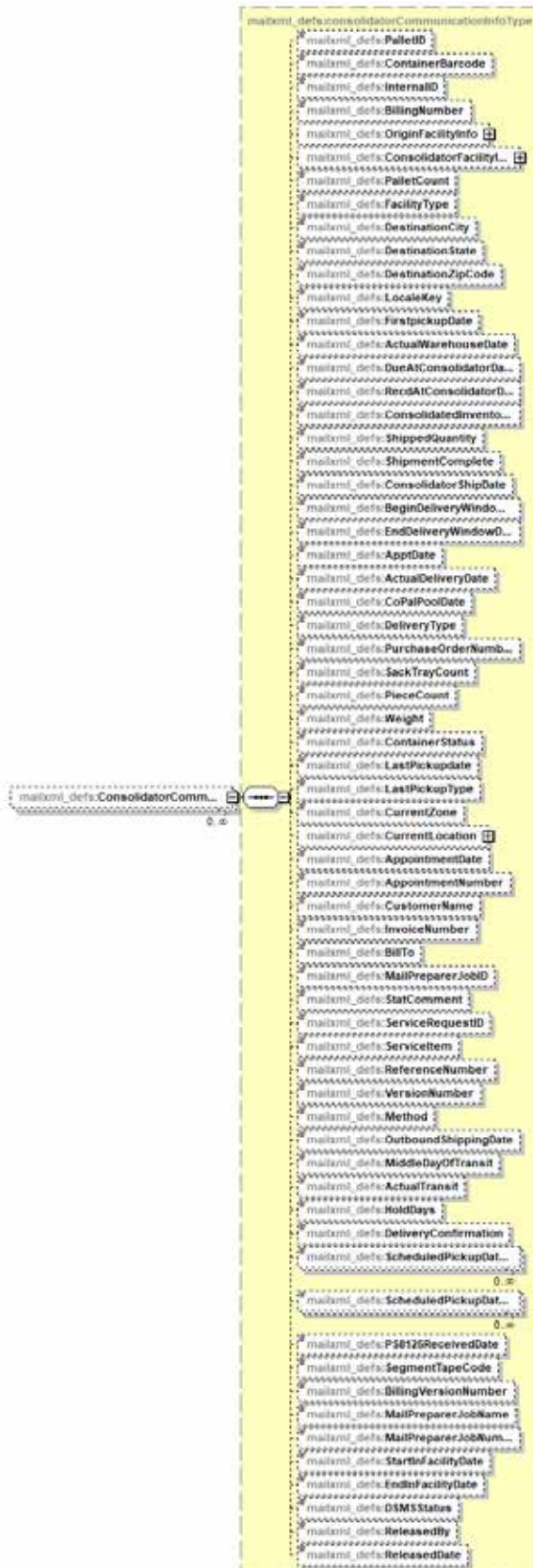
diagram



children	mailxml defs:PhysicalPostalCodeEntryPoint mailxml defs:ActualContainerShipDateTime mailxml defs:CSADispatchNumber mailxml defs:CSAID mailxml defs:CSADispatchTime mailxml defs:CarrierRouteNumber mailxml defs:CinCode mailxml defs:ContainerBarcode mailxml defs:CSQContainerDetailData mailxml defs:ContainerDisplayName mailxml defs:ContainerType mailxml defs:IMpb mailxml defs:IncludedInOtherDoc mailxml defs:ContainerID mailxml defs:ParentContainerID mailxml defs:DestinationZip mailxml defs:EntryPointFacilityType mailxml defs:EntryPointZip mailxml defs:EntryLocaleKey mailxml defs:SiblingContainerID mailxml defs:ProcessingCategory mailxml defs:SortationLevel mailxml defs:OverflowIndicator mailxml defs:ScheduledInductionDateStartTime mailxml defs:ScheduledInductionDateEndTime mailxml defs:ScheduledShipDateTime mailxml defs:USPSPickup mailxml defs:MailOwnerCRID mailxml defs:MailOwnerMID mailxml defs:ConsigneeContentID mailxml defs:ConsigneeApptID mailxml defs:PostageStatementMailingDate mailxml defs:ContainerAcceptanceDate mailxml defs:ContainerAcceptanceTime mailxml defs:CarrierID mailxml defs:TruckAndDispatchNumber mailxml defs:TotalWeightOfContainer mailxml defs:AdditionalTrayPostageAmount mailxml defs:elInductionIndicator mailxml defs:LabelDestLine1 mailxml defs:LabelDestLine2 mailxml defs:LabelContentLine1 mailxml defs:LabelContentLine2 mailxml defs:LabelEntryOriginPointLine mailxml defs:LabelUserInfoLine1 mailxml defs:LabelUserInfoLine2 mailxml defs:LabelContLabelCINCode mailxml defs:LabelContLabelType mailxml defs:PresortLabelingListEffectiveDate mailxml defs>LastUsedLabelingListEffectiveDate mailxml defs:PresortCityStatePublicationDate mailxml defs>LastUsedCityStatePublicationDate mailxml defs:PresortZoneChartMatrixPublicationDate mailxml defs>LastUsedZoneChartMatrixPublication mailxml defs>LastUsedMailDirectionPublicationDate mailxml defs:Incentive mailxml defs:Fee mailxml defs:ReadyForSASP mailxml defs:AcceptMisshipped mailxml defs:OCILinkedData
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element **containerStatusInfoType/ConsolidatorCommunicationInfo**

diagram



children	mailxml_defs:PalletID mailxml_defs:ContainerBarcode mailxml_defs:InternalID mailxml_defs:BillingNumber mailxml_defs:OriginFacilityInfo mailxml_defs:ConsolidatorFacilityInfo mailxml_defs:PalletCount mailxml_defs:FacilityType mailxml_defs:DestinationCity mailxml_defs:DestinationState mailxml_defs:DestinationZipCode mailxml_defs:LocaleKey mailxml_defs:FirstpickupDate mailxml_defs:ActualWarehouseDate mailxml_defs:DueAtConsolidatorDate mailxml_defs:RecdAtConsolidatorDate mailxml_defs:ConsolidatedInventoryStatus mailxml_defs:ShippedQuantity mailxml_defs:ShipmentComplete mailxml_defs:ConsolidatorShipDate mailxml_defs:BeginDeliveryWindowDate mailxml_defs:EndDeliveryWindowDate mailxml_defs:ApptDate mailxml_defs:ActualDeliveryDate mailxml_defs:CoPalPoolDate mailxml_defs:DeliveryType mailxml_defs:PurchaseOrderNumber mailxml_defs:SackTrayCount mailxml_defs:PieceCount mailxml_defs:Weight mailxml_defs:ContainerStatus mailxml_defs>LastPickupdate mailxml_defs>LastPickupType mailxml_defs:CurrentZone mailxml_defs:CurrentLocation mailxml_defs:AppointmentDate mailxml_defs:AppointmentNumber mailxml_defs:CustomerName mailxml_defs:InvoiceNumber mailxml_defs:BillTo mailxml_defs:MailPreparerJobID mailxml_defs:StatComment mailxml_defs:ServiceRequestID mailxml_defs:ServiceItem mailxml_defs:ReferenceNumber mailxml_defs:VersionNumber mailxml_defs:Method mailxml_defs:OutboundShippingDate mailxml_defs:MiddleDayOfTransit mailxml_defs:ActualTransit mailxml_defs:HoldDays mailxml_defs:DeliveryConfirmation mailxml_defs:ScheduledPickupDateStart mailxml_defs:ScheduledPickupDateEnd mailxml_defs:PS8125ReceivedDate mailxml_defs:SegmentTapeCode mailxml_defs:BillingVersionNumber mailxml_defs:MailPreparerJobName mailxml_defs:MailPreparerJobNumber mailxml_defs:StartInFacilityDate mailxml_defs:EndInFacilityDate mailxml_defs:DSMSStatus mailxml_defs:ReleasedBy mailxml_defs:ReleasedDate
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element **containerStatusInfoType/PaymentInfo**

diagram	
children	mailxml_defs:StatementID mailxml_defs:UserPostageStatementID mailxml_defs:UserPostageStatementSequenceID mailxml_defs:USPSPostageStatementSequenceID mailxml_defs:PostageStatementStatus

element **containerStatusInfoType/ApptInfo**

diagram	
children	mailxml_defs:TrackingID mailxml_defs:ConsigneeApptID mailxml_defs:ConsigneeFacility mailxml_defs:PickupLocation mailxml_defs:ScheduledAppt mailxml_defs:Comment mailxml_defs:TransportationResponsibility

element **containerStatusInfoType/eDocFacility**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **containerStatusInfoType/PlannedAppointmentFacility**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **containerStatusInfoType/InductionFacility**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **containerStatusInfoType/PreInductionInfo**

diagram	
children	mailxml_defs:BarcodeFormatValidation mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:SingleAppointmentValidation mailxml_defs:IMcbToAppointmentLinage mailxml_defs:PaymentValidation mailxml_defs:LabelingListValidation mailxml_defs:TransportedMailAppointmentValidation mailxml_defs:ContainerManifestValidation mailxml_defs:NewZoneValidation mailxml_defs:PreInductionStatus mailxml_defs:ReturnInfo

element **containerStatusInfoType/ContainerReleaseInfo**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:ContainerReleaseInfo</code> element. It is a container element (represented by a rectangle with a dashed border) that contains a sequence of four child elements: <code>mailxml_defs:TransactionID</code>, <code>mailxml_defs:MessageGeneratedDate</code>, <code>mailxml_defs:MessageSentTarget</code>, and <code>mailxml_defs:MessageType</code>. The container element is labeled with <code>0..∞</code> indicating its cardinality.</p>
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:MessageSentTarget mailxml_defs:MessageType

element **containerStatusInfoType/InductionCloseoutInfo**

diagram	
children	mailxml_defs:TransactionID mailxml_defs:MessageGeneratedDate mailxml_defs:ConsigneeApptID mailxml_defs:ShipperApptRequestID mailxml_defs:ApptStatus mailxml_defs:CloseoutEmployeeUserID mailxml_defs:ApptCloseOutDateTime mailxml_defs:ApptCloseOutEmployeeContactInfo mailxml_defs:DropShipOrOrigin mailxml_defs:ApptAuthorizationAction mailxml_defs:VerificationEmployeeUserID mailxml_defs:ActualConsigneeFacilityID mailxml_defs:ActualFacilityType mailxml_defs:ActualSiteNassCode mailxml_defs:ActualSiteName mailxml_defs:FacilityArrival mailxml_defs:FacilityDeparture mailxml_defs:ActualDockDoorArrival mailxml_defs:ActualStartUnload mailxml_defs:ActualEndUnload mailxml_defs:DockDoorNo mailxml_defs:ConsigneeMailLoadAcceptanceAction mailxml_defs:ContainersInducted mailxml_defs:ContainerDiscrepancies mailxml_defs:SourceofData

element **containerStatusInfoType/InductionIssues**

diagram	
children	mailxml_defs:ContainerProblem mailxml_defs:AppointmentProblem mailxml_defs:TruckLoadProblem

element **containerStatusInfoType/PostInductionInfo**

diagram	
children	mailxml_defs:UniqueBarcodeValidation mailxml_defs:EPDValidation mailxml_defs:PaymentValidation mailxml_defs:NewZoneValidation mailxml_defs:LabelingListValidation mailxml_defs:PostInductionStatus mailxml_defs:ReturnInfo

complexType **contentIDType**

diagram						
used by	element	containerStatusInfoType/ContentID				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ConsigneeContentID	mailxml_base:s12	required			
	mailxml_defs:SchedulerContentID	mailxml_base:s12				

attribute **contentIDType/@ConsigneeContentID**
 attribute **contentIDType/@SchedulerContentID**
 complexType **CSQContainerDetailDataType**

diagram	<pre> classDiagram class CSQContainerDetailDataType { MailOwner ContainerDetailID CarrierRouteNumber CumulativePostage EntryDiscountType MailEndSeqNo MailStartSeqNo Postage RateLevel TotalCopies TotalPieces Zone VersionID ZipThreeFive InOutCountyIndicator RateLevelIndicator ContainerChargeCon... ActualPieces ServiceLevelIndicator DocumentVersionDataforCSQType MaildatMPUInfo } </pre>
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeContainerLevel mailxml_defs:ActualPieces mailxml_defs:ServiceLevelIndicator mailxml_defs:DocumentVersionDataforCSQType mailxml_defs:MaildatMPUInfo
used by	element CSQcontainerInfoDataType/CSQContainerDetailData

element **CSQContainerDetailDataType/MailOwner**

diagram	
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

element **CSQContainerDetailDataType/ContainerDetailID**

diagram	
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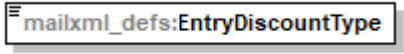
element **CSQContainerDetailDataType/CarrierRouteNumber**

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

element **CSQContainerDetailDataType/CumulativePostage**

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

element **CSQContainerDetailDataType/EntryDiscountType**

diagram			
facets	Kind	Value	Annotation
	enumeration	N	
	enumeration	B	
	enumeration	S	
	enumeration	D	
	enumeration	A	


element **CSQContainerDetailDataType/MailEndSeqNo**

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

element **CSQContainerDetailDataType/MailStartSeqNo**

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


element **CSQContainerDetailDataType/Postage**

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

element **CSQContainerDetailDataType/RateLevel**

diagram	<div><div><div></div></div><div>mailxml_defs:RateLevel</div></div>																																																																																			
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>SP</td><td></td></tr><tr><td>enumeration</td><td>5B</td><td></td></tr><tr><td>enumeration</td><td>3B</td><td></td></tr><tr><td>enumeration</td><td>AB</td><td></td></tr><tr><td>enumeration</td><td>PSRT</td><td></td></tr><tr><td>enumeration</td><td>5D</td><td></td></tr><tr><td>enumeration</td><td>3D</td><td></td></tr><tr><td>enumeration</td><td>NDC</td><td></td></tr><tr><td>enumeration</td><td>ONDC</td><td></td></tr><tr><td>enumeration</td><td>BP</td><td></td></tr><tr><td>enumeration</td><td>MP</td><td></td></tr><tr><td>enumeration</td><td>AD</td><td></td></tr><tr><td>enumeration</td><td>MD</td><td></td></tr><tr><td>enumeration</td><td>WS</td><td></td></tr><tr><td>enumeration</td><td>HD</td><td></td></tr><tr><td>enumeration</td><td>HDP</td><td></td></tr><tr><td>enumeration</td><td>CR</td><td></td></tr><tr><td>enumeration</td><td>MB</td><td></td></tr><tr><td>enumeration</td><td>FB</td><td></td></tr><tr><td>enumeration</td><td>BB</td><td></td></tr><tr><td>enumeration</td><td>SCF</td><td></td></tr><tr><td>enumeration</td><td>SD</td><td></td></tr><tr><td>enumeration</td><td>FS</td><td></td></tr><tr><td>enumeration</td><td>FF</td><td></td></tr><tr><td>enumeration</td><td>FC</td><td></td></tr><tr><td>enumeration</td><td>FN</td><td></td></tr></tbody></table>	Kind	Value	Annotation	enumeration	SP		enumeration	5B		enumeration	3B		enumeration	AB		enumeration	PSRT		enumeration	5D		enumeration	3D		enumeration	NDC		enumeration	ONDC		enumeration	BP		enumeration	MP		enumeration	AD		enumeration	MD		enumeration	WS		enumeration	HD		enumeration	HDP		enumeration	CR		enumeration	MB		enumeration	FB		enumeration	BB		enumeration	SCF		enumeration	SD		enumeration	FS		enumeration	FF		enumeration	FC		enumeration	FN			
Kind	Value	Annotation																																																																																		
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enumeration	3B																																																																																			
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enumeration	FN																																																																																			


element **CSQContainerDetailDataType/TotalCopies**

diagram	
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element **CSQContainerDetailDataType/TotalPieces**

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

element **CSQContainerDetailDataType/Zone**

diagram			
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	

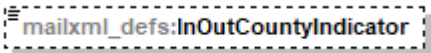
element **CSQContainerDetailDataType/VersionID**

diagram			
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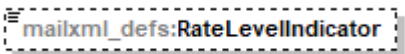
element **CSQContainerDetailDataType/ZipThreeFive**

diagram			
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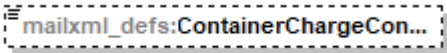
element **CSQContainerDetailDataType/InOutCountyIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	I	
	enumeration	N	

element **CSQContainerDetailDataType/RateLevelIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	C	
	enumeration	M	
	enumeration	N	


element **CSQContainerDetailDataType/ContainerChargeContainerLevel**

diagram			
facets	Kind	Value	Annotation
	enumeration	3	
	enumeration	5	
	enumeration	A	
	enumeration	M	

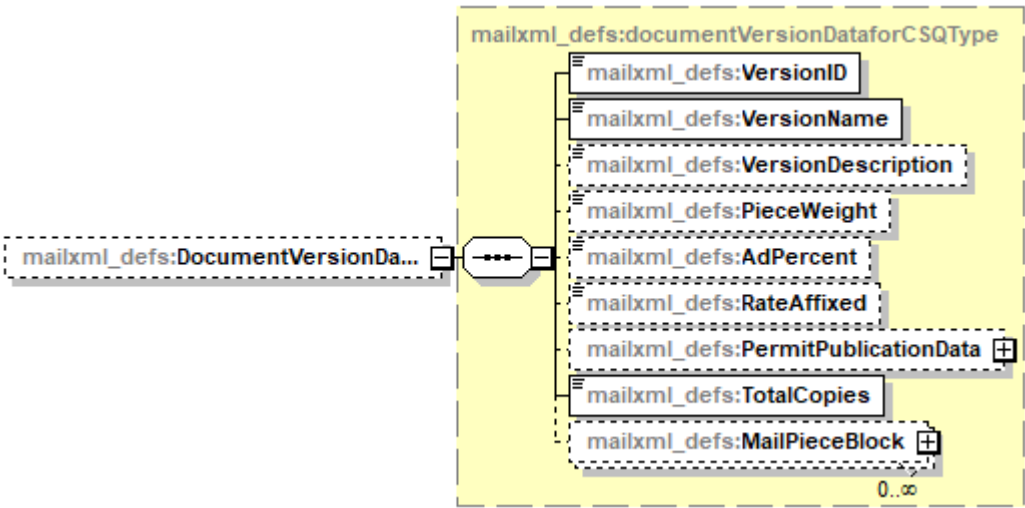
element **CSQContainerDetailDataType/ActualPieces**

diagram			
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element **CSQContainerDetailDataType/ServiceLevelIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

element **CSQContainerDetailDataType/DocumentVersionDataforCSQType**

diagram			
children	mailxml_defs:VersionID mailxml_defs:VersionName mailxml_defs:VersionDescription mailxml_defs:PieceWeight mailxml_defs:AdPercent mailxml_defs:RateAffixed mailxml_defs:PermitPublicationData mailxml_defs:TotalCopies mailxml_defs:MailPieceBlock		

element **CSQContainerDetailDataType/MaildatMPUInfo**

diagram	<pre> classDiagram class mailxml_defs_MaildatMPUInfoType { SegmentID MPUID MPUName MPUDescription MPUWeight MPUWeightSource MPUWeightStatus MPULength MPUWidth MPUThickness MPUClass MPURateType RateSchedule MPUProcessingCate... Country MPUSurcharge CoPalletizationCode FiveDigitSchemeData... FlatMachinability PreDenominatedAm... PostageAffixedType BulkInsurance StandardParcelType } class mailxml_defs_MaildatMPUInfo { MailPieceBlock } mailxml_defs_MaildatMPUInfoType < -- mailxml_defs_MaildatMPUInfo </pre>
children	mailxml_defs:SegmentID mailxml_defs:MPUID mailxml_defs:MPUName mailxml_defs:MPUDescription mailxml_defs:MPUWeight mailxml_defs:MPUWeightSource mailxml_defs:MPUWeightStatus mailxml_defs:MPULength mailxml_defs:MPUWidth mailxml_defs:MPUThickness mailxml_defs:MPUClass mailxml_defs:MPURateType mailxml_defs:RateSchedule mailxml_defs:MPUProcessingCategory mailxml_defs:Country mailxml_defs:MPUSurcharge mailxml_defs:CoPalletizationCode mailxml_defs:FiveDigitSchemeDatabaseDate mailxml_defs:FlatMachinability mailxml_defs:PreDenominatedAmount mailxml_defs:PostageAffixedType mailxml_defs:BulkInsurance mailxml_defs:StandardParcelType mailxml_defs:MailPieceBlock

complexType **CSQcontainerInfoDataType**

diagram



children	mailxml_defs:PhysicalPostalCodeEntryPoint mailxml_defs:ActualContainerShipDateTime mailxml_defs:CSADispatchNumber mailxml_defs:CSAID mailxml_defs:CSADispatchTime mailxml_defs:CarrierRouteNumber mailxml_defs:CinCode mailxml_defs:ContainerBarcode mailxml_defs:CSQContainerDetailData mailxml_defs:ContainerDisplayName mailxml_defs:ContainerType mailxml_defs:IMpb mailxml_defs:IncludedInOtherDoc mailxml_defs:ContainerID mailxml_defs:ParentContainerID mailxml_defs:DestinationZip mailxml_defs:EntryPointFacilityType mailxml_defs:EntryPointZip mailxml_defs:EntryLocaleKey mailxml_defs:SiblingContainerID mailxml_defs:ProcessingCategory mailxml_defs:SortationLevel mailxml_defs:OverflowIndicator mailxml_defs:ScheduledInductionDateStartTime mailxml_defs:ScheduledInductionDateEndTime mailxml_defs:ScheduledShipDateTime mailxml_defs:USPSPickup mailxml_defs:MailOwnerCRID mailxml_defs:MailOwnerMID mailxml_defs:ConsigneeContentID mailxml_defs:ConsigneeApptID mailxml_defs:PostageStatementMailingDate mailxml_defs:ContainerAcceptanceDate mailxml_defs:ContainerAcceptanceTime mailxml_defs:CarrierID mailxml_defs:TruckAndDispatchNumber mailxml_defs:TotalWeightOfContainer mailxml_defs:AdditionalTrayPostageAmount mailxml_defs:elInductionIndicator mailxml_defs:LabelDestLine1 mailxml_defs:LabelDestLine2 mailxml_defs:LabelContentLine1 mailxml_defs:LabelContentLine2 mailxml_defs:LabelEntryOriginPointLine mailxml_defs:LabelUserInfoLine1 mailxml_defs:LabelUserInfoLine2 mailxml_defs:LabelContLabelCINCode mailxml_defs:LabelContLabelType mailxml_defs:PresortLabelingListEffectiveDate mailxml_defs>LastUsedLabelingListEffectiveDate mailxml_defs:PresortCityStatePublicationDate mailxml_defs>LastUsedCityStatePublicationDate mailxml_defs:PresortZoneChartMatrixPublicationDate mailxml_defs>LastUsedZoneChartMatrixPublication mailxml_defs>LastUsedMailDirectionPublicationDate mailxml_defs:Incentive mailxml_defs:Fee mailxml_defs:ReadyForSASP mailxml_defs:AcceptMisshipped mailxml_defs:OCILinkedData
used by	element containerStatusInfoType/ContainerDetail

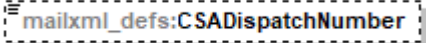
element **CSQcontainerInfoDataType/PhysicalPostalCodeEntryPoint**

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

element **CSQcontainerInfoDataType/ActualContainerShipDateTime**

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

element **CSQcontainerInfoDataType/CSADispatchNumber**

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

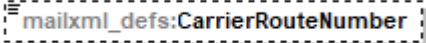
element **CSQcontainerInfoDataType/CSAID**

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

element **CSQcontainerInfoDataType/CSADispatchTime**

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

element **CSQcontainerInfoDataType/CarrierRouteNumber**

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

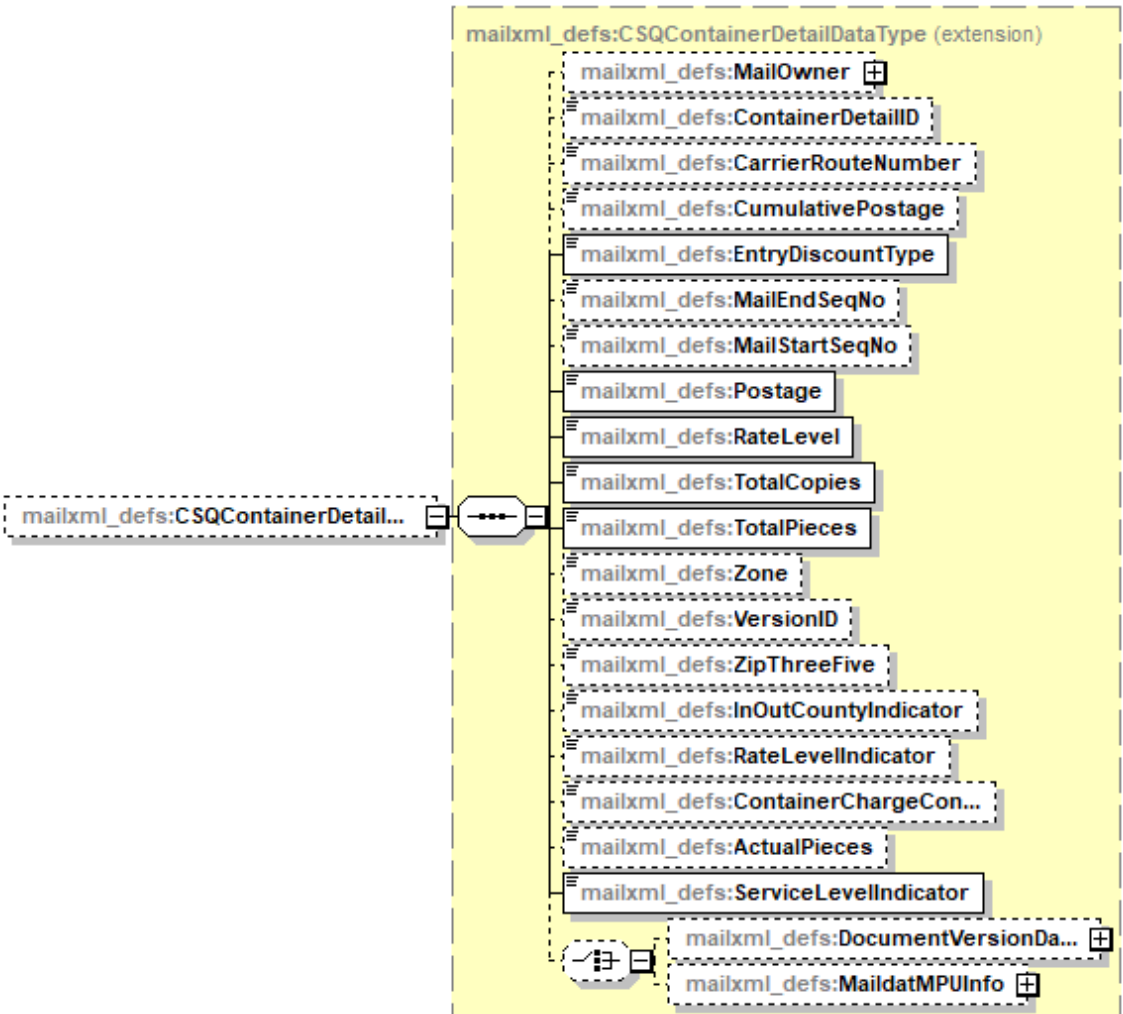
element **CSQcontainerInfoDataType/CinCode**

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


element **CSQcontainerInfoDataType/ContainerBarcode**

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

element **CSQcontainerInfoDataType/CSQContainerDetailData**

diagram	 <p>The diagram illustrates the structure of the mailxml_defs:CSQContainerDetailData element, which is an extension of the base type. It is shown as a dashed box containing a list of child elements, each represented by a small box with a plus sign. The children are:</p> <ul style="list-style-type: none"> mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeCon... mailxml_defs:ActualPieces mailxml_defs:ServiceLevelIndicator mailxml_defs:DocumentVersionDa... mailxml_defs:MaildatMPUInfo <p>The element is connected to a dashed box labeled mailxml_defs:CSQContainerDetail... via a line with a circle and a plus sign.</p>
children	mailxml_defs:MailOwner mailxml_defs:ContainerDetailID mailxml_defs:CarrierRouteNumber mailxml_defs:CumulativePostage mailxml_defs:EntryDiscountType mailxml_defs:MailEndSeqNo mailxml_defs:MailStartSeqNo mailxml_defs:Postage mailxml_defs:RateLevel mailxml_defs:TotalCopies mailxml_defs:TotalPieces mailxml_defs:Zone mailxml_defs:VersionID mailxml_defs:ZipThreeFive mailxml_defs:InOutCountyIndicator mailxml_defs:RateLevelIndicator mailxml_defs:ContainerChargeContainerLevel mailxml_defs:ActualPieces mailxml_defs:ServiceLevelIndicator mailxml_defs:DocumentVersionDataforCSQType mailxml_defs:MaildatMPUInfo

element **CSQcontainerInfoDataType/ContainerDisplayName**

diagram	 The diagram shows a dashed rectangular box containing the text 'mailxml_defs:ContainerDisplayName'.
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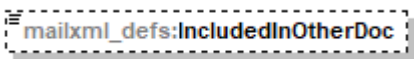
element **CSQcontainerInfoDataType/ContainerType**

diagram	<div><div><div><div></div><div></div><div></div></div><div>mailxml_defs:ContainerType</div></div></div>		
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 **CSQcontainerInfoDataType/IMpb**

diagram	
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element **CSQcontainerInfoDataType/IncludedInOtherDoc**

diagram			
facets	Kind	Value	Annotation
	enumeration	L	
	enumeration	O	
	enumeration	I	


element **CSQcontainerInfoDataType/ContainerID**

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


element **CSQcontainerInfoDataType/ParentContainerID**

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

element **CSQcontainerInfoDataType/DestinationZip**

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


element **CSQcontainerInfoDataType/EntryPointFacilityType**

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

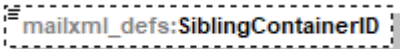
element **CSQcontainerInfoDataType/EntryPointZip**

diagram	
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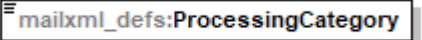
element **CSQcontainerInfoDataType/EntryLocaleKey**

diagram	
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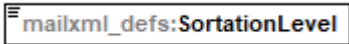
element **CSQcontainerInfoDataType/SiblingContainerID**

diagram	
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element **CSQcontainerInfoDataType/ProcessingCategory**


diagram			
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 **CSQcontainerInfoDataType/SortationLevel**

diagram			
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 **CSQcontainerInfoDataType/OverflowIndicator**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **CSQcontainerInfoDataType/ScheduledInductionDateStartTime**

diagram	
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element **CSQcontainerInfoDataType/ScheduledInductionDateEndTime**

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

element **CSQcontainerInfoDataType/ScheduledShipDateTime**

diagram	
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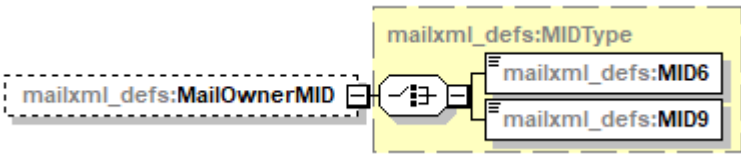
element **CSQcontainerInfoDataType/USPSPickup**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **CSQcontainerInfoDataType/MailOwnerCRID**

diagram	
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element **CSQcontainerInfoDataType/MailOwnerMID**

diagram	
children	mailxml_defs:MID6 mailxml_defs:MID9

element **CSQcontainerInfoDataType/ConsigneeContentID**

diagram	
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element **CSQcontainerInfoDataType/ConsigneeApptID**

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

element **CSQcontainerInfoDataType/PostageStatementMailingDate**

diagram	
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element **CSQcontainerInfoDataType/ContainerAcceptanceDate**

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

element **CSQcontainerInfoDataType/ContainerAcceptanceTime**

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

element **CSQcontainerInfoDataType/CarrierID**

diagram	
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element **CSQcontainerInfoDataType/TruckAndDispatchNumber**

diagram	
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element **CSQcontainerInfoDataType/TotalWeightOfContainer**

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

element **CSQcontainerInfoDataType/AdditionalTrayPostageAmount**

diagram	
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element **CSQcontainerInfoDataType/eInductionIndicator**

diagram			
facets	Kind enumeration	Value Yes	Annotation
	enumeration	No	

element **CSQcontainerInfoDataType/LabelDestLine1**

diagram	
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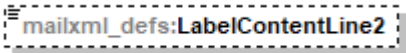
element **CSQcontainerInfoDataType/LabelDestLine2**

diagram	
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element **CSQcontainerInfoDataType/LabelContentLine1**

diagram	
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element **CSQcontainerInfoDataType/LabelContentLine2**

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

element **CSQcontainerInfoDataType/LabelEntryOriginPointLine**

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

element **CSQcontainerInfoDataType/LabelUserInfoLine1**

diagram	
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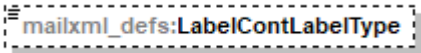
element **CSQcontainerInfoDataType/LabelUserInfoLine2**

diagram	
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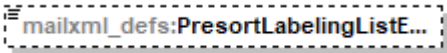
element **CSQcontainerInfoDataType/LabelContLabelCINCode**

diagram	
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element **CSQcontainerInfoDataType/LabelContLabelType**

diagram	
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element **CSQcontainerInfoDataType/PresortLabelingListEffectiveDate**

diagram	
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element **CSQcontainerInfoDataType/LastUsedLabelingListEffectiveDate**

diagram	
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element **CSQcontainerInfoDataType/PresortCityStatePublicationDate**

diagram	
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element **CSQcontainerInfoDataType/LastUsedCityStatePublicationDate**

diagram	
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element **CSQcontainerInfoDataType/PresortZoneChartMatrixPublicationDate**

diagram	
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element **CSQcontainerInfoDataType/LastUsedZoneChartMatrixPublication**

diagram	
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element **CSQcontainerInfoDataType/LastUsedMailDirectionPublicationDate**

diagram	
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element **CSQcontainerInfoDataType/Incentive**

diagram			
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	
	enumeration	IV	
	enumeration	AD	
	enumeration	CP	
	enumeration	EM	
	enumeration	PM	
	enumeration	CO	
	enumeration	HD	

element **CSQcontainerInfoDataType/Fee**

diagram			
facets	Kind	Value	Annotation
	enumeration	OS	
	enumeration	GS	

	enumeration	PP
	enumeration	EM
	enumeration	PM

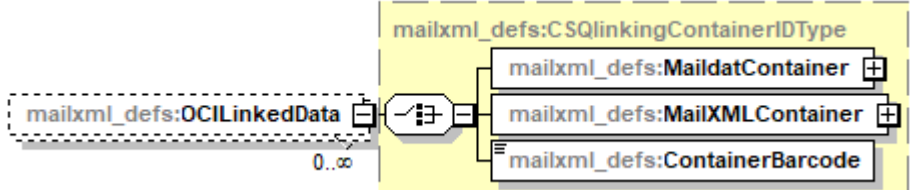
element CSQcontainerInfoDataType/ReadyForSASP

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

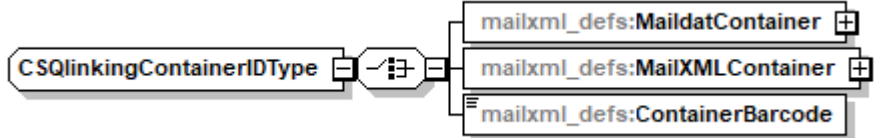
element CSQcontainerInfoDataType/AcceptMisshipped

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element CSQcontainerInfoDataType/OCILinkedData

diagram			
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer mailxml_defs:ContainerBarcode		

complexType CSQlinkingContainerIDType

diagram			
children	mailxml_defs:MaildatContainer mailxml_defs:MailXMLContainer mailxml_defs:ContainerBarcode		
used by	element	CSQcontainerInfoDataType/OCILinkedData	

element **CSQlinkingContainerIDType/MaildatContainer**

diagram	<p>The diagram illustrates the structure of the <code>mailxml_defs:MaildatContainer</code> element. It is a container element, indicated by a dashed border. Inside the container, there is a box labeled <code>attributes</code> with a minus sign icon, which contains four sub-elements: <code>mailxml_defs:UserLicenseCode</code>, <code>mailxml_defs:MaildatJobID</code>, <code>mailxml_defs:ContainerID</code>, and <code>mailxml_defs:UniqueContainerBarcode</code>. The container element is connected to a box labeled <code>mailxml_defs:MaildatContainerIDType</code>.</p>					
attributes	Name	Type	Use	Default	Fixed	Annotation
	<code>mailxml_defs:UserLicenseCode</code>	<code>mailxml_base:userLicenseCodeType</code>				
	<code>mailxml_defs:MaildatJobID</code>	<code>mailxml_base:jobIDType</code>				
	<code>mailxml_defs:ContainerID</code>	<code>mailxml_base:s06</code>				
	<code>mailxml_defs:UniqueContainerBarcode</code>	<code>mailxml_base:IMcbType</code>				

element **CSQlinkingContainerIDType/MailXMLContainer**

diagram					
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode				

element **CSQlinkingContainerIDType/ContainerBarcode**

diagram					
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complexType **documentVersionDataforCSQType**

diagram					
children	mailxml_defs:VersionID mailxml_defs:VersionName mailxml_defs:VersionDescription mailxml_defs:PieceWeight mailxml_defs:AdPercent mailxml_defs:RateAffixed mailxml_defs:PermitPublicationData mailxml_defs:TotalCopies				

	mailxml_defs:AdPercent mailxml_defs:RateAffixed mailxml_defs:PermitPublicationData mailxml_defs:TotalCopies mailxml_defs:MailPieceBlock
used by	element CSQContainerDetailDataType/DocumentVersionDataforCSQType

element **documentVersionDataforCSQType/VersionID**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner, labeled <code>mailxml_defs:VersionID</code> .
---------	---

element **documentVersionDataforCSQType/VersionName**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner, labeled <code>mailxml_defs:VersionName</code> .
---------	---

element **documentVersionDataforCSQType/VersionDescription**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner, labeled <code>mailxml_defs:VersionDescription</code> .
---------	--

element **documentVersionDataforCSQType/PieceWeight**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner, labeled <code>mailxml_defs:PieceWeight</code> .
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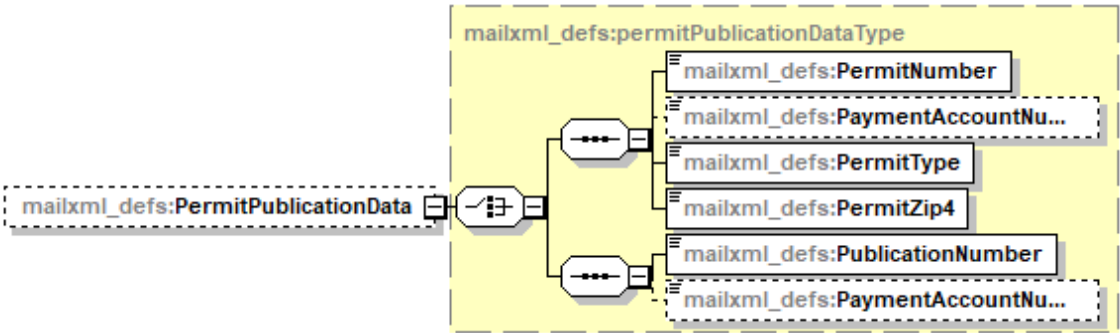
element **documentVersionDataforCSQType/AdPercent**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner, labeled <code>mailxml_defs:AdPercent</code> .
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element **documentVersionDataforCSQType/RateAffixed**

diagram	 A diagram showing a rectangular box with a dashed border and a small icon in the top-left corner, labeled <code>mailxml_defs:RateAffixed</code> .
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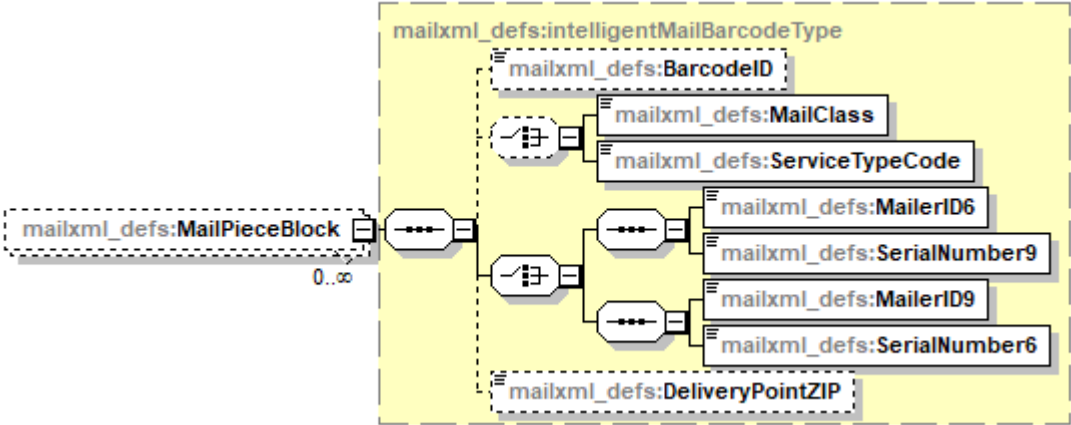
element **documentVersionDataforCSQType/PermitPublicationData**

diagram	 A diagram showing a dashed box labeled <code>mailxml_defs:PermitPublicationData</code> connected to a larger dashed box labeled <code>mailxml_defs:permitPublicationDataType</code> . The <code>mailxml_defs:permitPublicationDataType</code> box contains two groups of elements, each preceded by a small icon. The first group contains <code>mailxml_defs:PermitNumber</code> , <code>mailxml_defs:PaymentAccountNu...</code> , <code>mailxml_defs:PermitType</code> , and <code>mailxml_defs:PermitZip4</code> . The second group contains <code>mailxml_defs:PublicationNumber</code> and <code>mailxml_defs:PaymentAccountNu...</code> .
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber

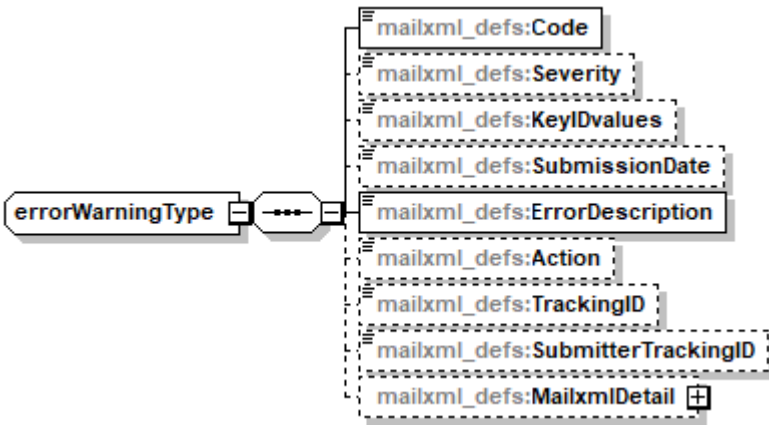
element **documentVersionDataforCSQType/TotalCopies**

diagram	
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element **documentVersionDataforCSQType/MailPieceBlock**

diagram	
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 **errorWarningType**

diagram	
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrackingID mailxml_defs:MailxmlDetail
used by	elements basicReturnInfoType/errorWarning returnInfoType/ErrorWarning

element **errorWarningType/Code**

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


element **errorWarningType/Severity**

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

MailXML Version 21.0 Identification Specification

facets	Kind	Value	Annotation
	enumeration	Error	
	enumeration	Warning	
	enumeration	Information	

element **errorWarningType/KeyIDvalues**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:KeyIDvalues".
---------	--

element **errorWarningType/SubmissionDate**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:SubmissionDate".
---------	---

element **errorWarningType/ErrorDescription**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:ErrorDescription".
---------	---

element **errorWarningType/Action**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:Action".
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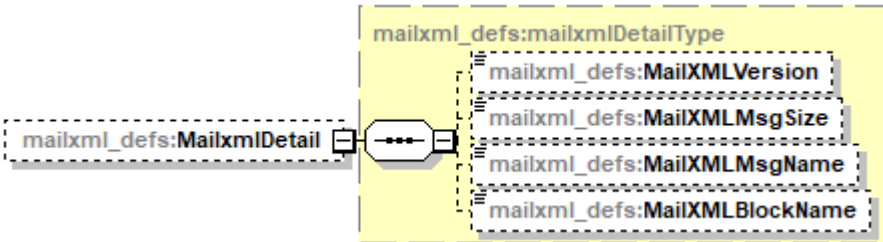
element **errorWarningType/TrackingID**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:TrackingID".
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element **errorWarningType/SubmitterTrackingID**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:SubmitterTrackingID".
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element **errorWarningType/MailxmlDetail**

diagram	 A diagram showing a dashed box containing the text "mailxml_defs:MailxmlDetail". To its right is a yellow box labeled "mailxml_defs:mailxmlDetailType" which contains four dashed boxes: "mailxml_defs:MailXMLVersion", "mailxml_defs:MailXMLMsgSize", "mailxml_defs:MailXMLMsgName", and "mailxml_defs:MailXMLBlockName". A line with a circle and arrows connects the "mailxml_defs:MailxmlDetail" box to the yellow box.
children	mailxml_defs:MailXMLVersion mailxml_defs:MailXMLMsgSize mailxml_defs:MailXMLMsgName mailxml_defs:MailXMLBlockName

complexType **fullContainerIDType**

diagram	
children	mailxml_defs:CustomerGroupID mailxml_defs:MailingGroupID mailxml_defs:UserLicenseCode mailxml_defs:MaildatJobID mailxml_defs:ContainerID mailxml_defs:IMtb mailxml_defs:IMcb

element **fullContainerIDType/ContainerGroupID**

diagram	
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element **fullContainerIDType/MailingGroupID**

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

element **fullContainerIDType/UserLicenseCode**

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

element **fullContainerIDType/MaildatJobID**

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

element **fullContainerIDType/ContainerID**

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

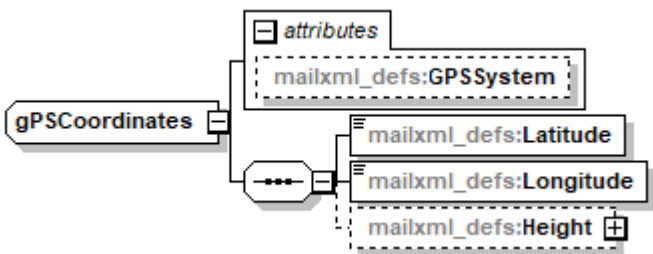
element **fullContainerIDType/IMtb**

diagram	
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element **fullContainerIDType/IMcb**

diagram	
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complexType **gPSCoordinates**

diagram						
children	mailxml_defs:Latitude mailxml_defs:Longitude mailxml_defs:Height					
used by	elements	addressType/GPSCoordinates commonContactType/GPSCoordinates				
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:GPSSystem	mailxml_base:gPSSystemType		MSL		

attribute **gPSCoordinates/@GPSSystem**

facets	Kind	Value	Annotation
	enumeration	ECEF	
	enumeration	HAE	
	enumeration	MSL	

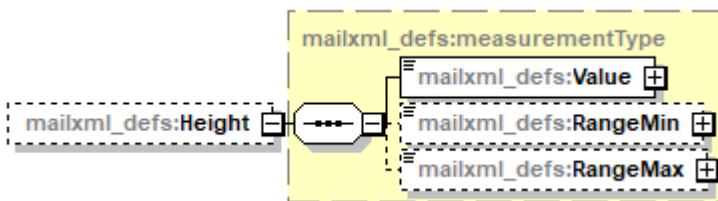
element **gPSCoordinates/Latitude**

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

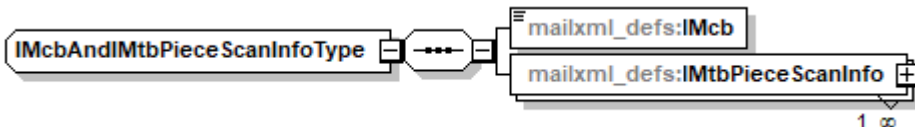
element **gPSCoordinates/Longitude**

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

element **gPSCoordinates/Height**

diagram	
children	mailxml_defs:Value mailxml_defs:RangeMin mailxml_defs:RangeMax

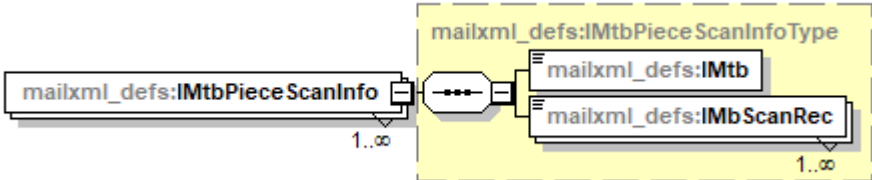
complexType **IMcbAndIMtbPieceScanInfoType**

diagram						
children	mailxml_defs:IMcb mailxml_defs:IMtbPieceScanInfo					

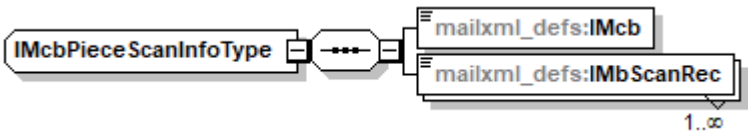
element **IMcbAndIMtbPieceScanInfoType/IMcb**

diagram	 A diagram showing a single rectangular box labeled <code>mailxml_defs:IMcb</code> .
---------	---


element **IMcbAndIMtbPieceScanInfoType/IMtbPieceScanInfo**

diagram	 A diagram showing a rectangular box labeled <code>mailxml_defs:IMtbPieceScanInfo</code> connected to a dashed oval containing three dots. This oval is connected to a dashed yellow box labeled <code>mailxml_defs:IMtbPieceScanInfoType</code> . Inside this yellow box are two stacked rectangular boxes: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMbScanRec</code> . A cardinality of <code>1..∞</code> is shown at the bottom of the yellow box.
children	mailxml_defs:IMtb mailxml_defs:IMbScanRec

complexType **IMcbPieceScanInfoType**

diagram	 A diagram showing a rounded rectangular box labeled <code>IMcbPieceScanInfoType</code> connected to a dashed oval containing three dots. This oval is connected to two stacked rectangular boxes: <code>mailxml_defs:IMcb</code> and <code>mailxml_defs:IMbScanRec</code> . A cardinality of <code>1..∞</code> is shown at the bottom.
children	mailxml_defs:IMcb mailxml_defs:IMbScanRec

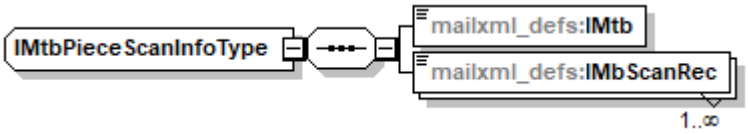
element **IMcbPieceScanInfoType/IMcb**

diagram	 A diagram showing a single rectangular box labeled <code>mailxml_defs:IMcb</code> .
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element **IMcbPieceScanInfoType/IMbScanRec**

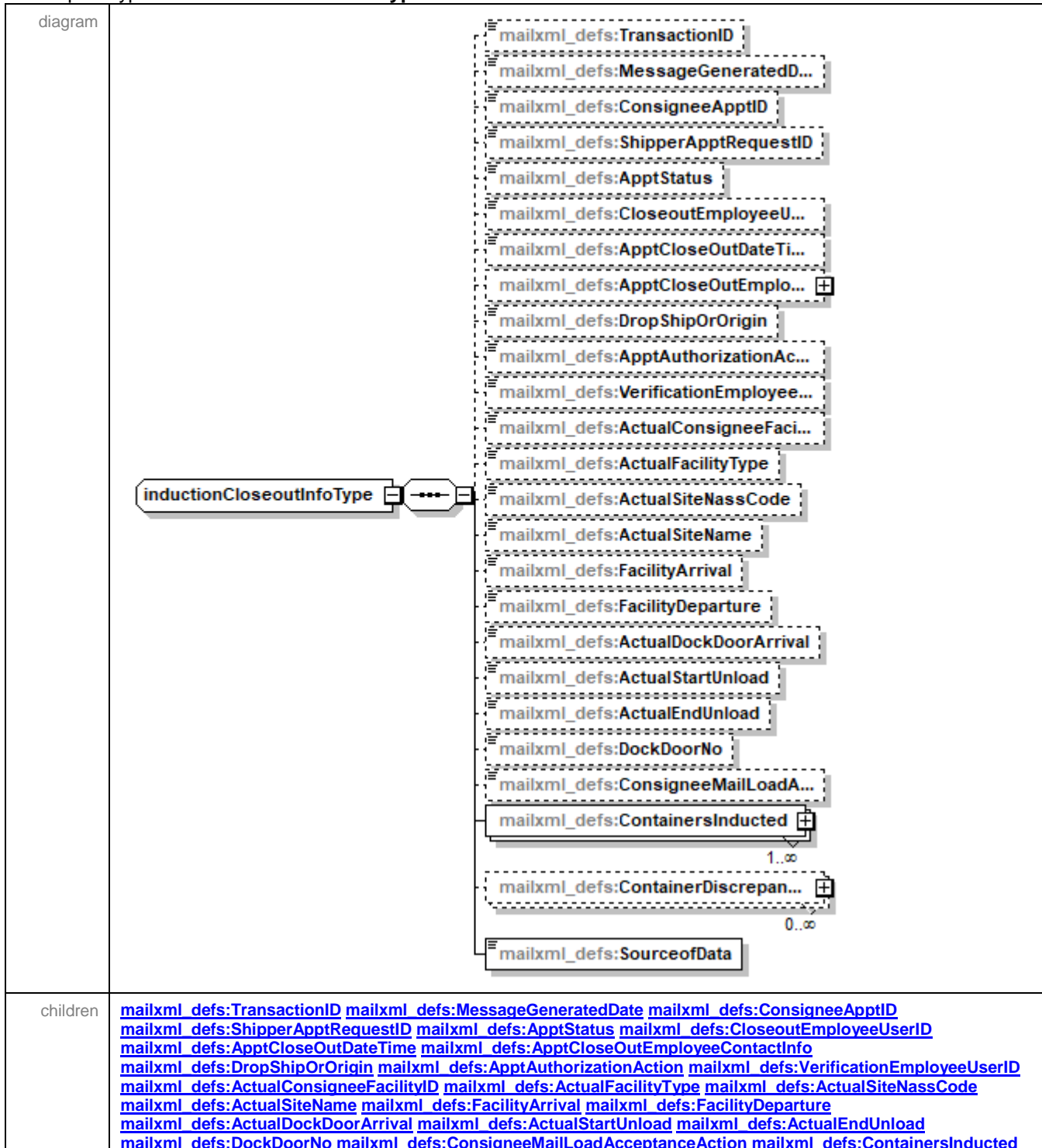
diagram	 A diagram showing a single rectangular box labeled <code>mailxml_defs:IMbScanRec</code> with a cardinality of <code>1..∞</code> at the bottom.
---------	--

complexType **IMtbPieceScanInfoType**

diagram	 A diagram showing a rounded rectangular box labeled <code>IMtbPieceScanInfoType</code> connected to a dashed oval containing three dots. This oval is connected to two stacked rectangular boxes: <code>mailxml_defs:IMtb</code> and <code>mailxml_defs:IMbScanRec</code> . A cardinality of <code>1..∞</code> is shown at the bottom.
children	mailxml_defs:IMtb mailxml_defs:IMbScanRec
used by	element IMcbAndIMtbPieceScanInfoType/IMtbPieceScanInfo

element **IMtbPieceScanInfoType/IMtb**

diagram	 A diagram showing a single rectangular box labeled <code>mailxml_defs:IMtb</code> .
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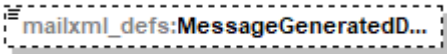
element **IMtbPieceScanInfoType/IMbScanRec**complexType **inductionCloseoutInfoType**

	mailxml_defs:ContainerDiscrepancies mailxml_defs:SourceofData
used by	element containerStatusInfoType/InductionCloseoutInfo

element **inductionCloseoutInfoType/TransactionID**

diagram	
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element **inductionCloseoutInfoType/MessageGeneratedDate**

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


element **inductionCloseoutInfoType/ConsigneeApptID**

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

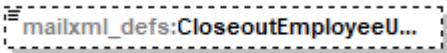
element **inductionCloseoutInfoType/ShipperApptRequestID**

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

element **inductionCloseoutInfoType/ApptStatus**

diagram			
facets	Kind	Value	Annotation
	enumeration	Open	
	enumeration	Closed	
	enumeration	No Show	
	enumeration	Unscheduled	
	enumeration	Rejected	

element **inductionCloseoutInfoType/CloseoutEmployeeUserID**

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

element **inductionCloseoutInfoType/ApptCloseOutDateTime**

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

element **inductionCloseoutInfoType/ApptCloseOutEmployeeContactInfo**

diagram						
children	mailxml_defs:ContactName mailxml_defs:Telephone mailxml_defs:MobilePhone mailxml_defs:Email mailxml_defs:Fax mailxml_defs:GPSCoordinates mailxml_defs:ContactID					
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:ContactType	mailxml_base:contactType	required			

element **inductionCloseoutInfoType/DropShipOrOrigin**

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

element **inductionCloseoutInfoType/ApptAuthorizationAction**

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

element **inductionCloseoutInfoType/VerificationEmployeeUserID**

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

element **inductionCloseoutInfoType/ActualConsigneeFacilityID**

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

element **inductionCloseoutInfoType/ActualFacilityType**

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


element **inductionCloseoutInfoType/ActualSiteNassCode**

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

element **inductionCloseoutInfoType/ActualSiteName**

diagram	 A diagram showing the element <code>mailxml_defs:ActualSiteName</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
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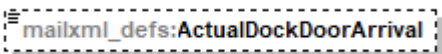
element **inductionCloseoutInfoType/FacilityArrival**

diagram	 A diagram showing the element <code>mailxml_defs:FacilityArrival</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
---------	--

element **inductionCloseoutInfoType/FacilityDeparture**

diagram	 A diagram showing the element <code>mailxml_defs:FacilityDeparture</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
---------	--

element **inductionCloseoutInfoType/ActualDockDoorArrival**

diagram	 A diagram showing the element <code>mailxml_defs:ActualDockDoorArrival</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
---------	--


element **inductionCloseoutInfoType/ActualStartUnload**

diagram	 A diagram showing the element <code>mailxml_defs:ActualStartUnload</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
---------	--

element **inductionCloseoutInfoType/ActualEndUnload**

diagram	 A diagram showing the element <code>mailxml_defs:ActualEndUnload</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
---------	--

element **inductionCloseoutInfoType/DockDoorNo**

diagram	 A diagram showing the element <code>mailxml_defs:DockDoorNo</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
---------	---

element **inductionCloseoutInfoType/ConsigneeMailLoadAcceptanceAction**

diagram	 A diagram showing the element <code>mailxml_defs:ConsigneeMailLoadA...</code> enclosed in a dashed rectangular box. To the left of the box is a small icon consisting of three horizontal lines of decreasing width, resembling a document or list icon.
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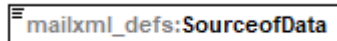
element **inductionCloseoutInfoType/ContainersInducted**

diagram	
children	mailxml_defs:eInductionContainerID mailxml_defs:IMcb mailxml_defs:ContainerID mailxml_defs:JobID mailxml_defs:MailingGroupID mailxml_defs:ConsigneeContainerManifestID mailxml_defs:ContainerUnloadTime mailxml_defs:ContainerUnloadState mailxml_defs:IrregularIndicator mailxml_defs:FullServiceIndicator

element **inductionCloseoutInfoType/ContainerDiscrepancies**

diagram	
children	mailxml_defs:ContainerDiscrepancyID mailxml_defs:ContainerDiscrepancyDescription mailxml_defs:ContainerDiscrepancyCategory mailxml_defs:ContainerDiscrepancyCount

element **inductionCloseoutInfoType/SourceofData**

diagram			
facets	Kind	Value	Annotation
	enumeration	PO	
	enumeration	SV	
	enumeration	IMDAS	
	enumeration	FAST	

complexType **inductionIssuesType**

diagram	
children	mailxml_defs:ContainerProblem mailxml_defs:AppointmentProblem mailxml_defs:TruckLoadProblem
used by	element containerStatusInfoType/InductionIssues

element **inductionIssuesType/ContainerProblem**

diagram	
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution

element **inductionIssuesType/AppointmentProblem**

diagram	
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution

element **inductionIssuesType/TruckLoadProblem**

diagram	
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution

complexType **InductionProblemType**

diagram	
children	mailxml_defs:ProblemID mailxml_defs:ProblemDescription mailxml_defs:ProblemType mailxml_defs:ProblemCategory mailxml_defs:ProblemResolution
used by	elements inductionIssuesType/AppointmentProblem inductionIssuesType/ContainerProblem inductionIssuesType/TruckLoadProblem

element **InductionProblemType/ProblemID**

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

element **InductionProblemType/ProblemDescription**

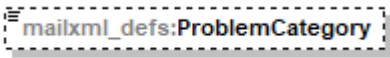
diagram	
---------	--

element **InductionProblemType/ProblemType**

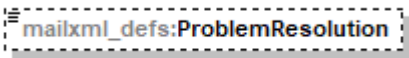
diagram			
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	

enumeration	09
enumeration	10
enumeration	11
enumeration	12
enumeration	13
enumeration	14
enumeration	15
enumeration	16
enumeration	17
enumeration	18
enumeration	19
enumeration	20

element **InductionProblemType/ProblemCategory**

diagram			
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

element **InductionProblemType/ProblemResolution**

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


complexType **intelligentMailBarcodeType**

diagram	
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
used by	elements mailPieceIDType/IMB documentVersionDataforCSQType/MailPieceBlock MaildatMPUIInfoType/MailPieceBlock

element **intelligentMailBarcodeType/BarcodeID**

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

element **intelligentMailBarcodeType/MailClass**

diagram			
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

element **intelligentMailBarcodeType/ServiceTypeCode**

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

element **intelligentMailBarcodeType/MailerID6**

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

element **intelligentMailBarcodeType/SerialNumber9**

diagram	
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element **intelligentMailBarcodeType/MailerID9**

diagram	 A diagram showing the MailerID9 element as a box labeled 'mailxml_defs:MailerID9' with a small icon to its left.
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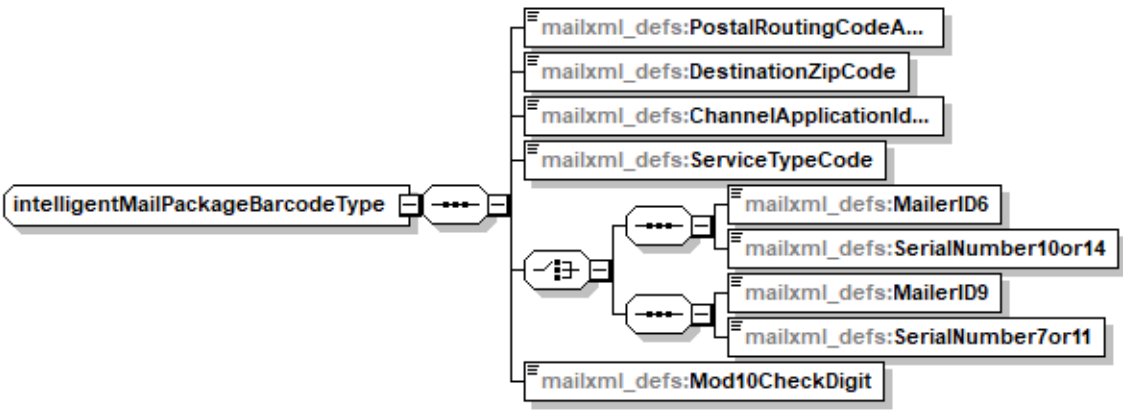
element **intelligentMailBarcodeType/SerialNumber6**

diagram	 A diagram showing the SerialNumber6 element as a box labeled 'mailxml_defs:SerialNumber6' with a small icon to its left.
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element **intelligentMailBarcodeType/DeliveryPointZIP**

diagram	 A diagram showing the DeliveryPointZIP element as a dashed box labeled 'mailxml_defs:DeliveryPointZIP' with a small icon to its left.
---------	---

complexType **intelligentMailPackageBarcodeType**

diagram	 A diagram showing the intelligentMailPackageBarcodeType complex type. It is a box labeled 'intelligentMailPackageBarcodeType' connected to a sequence container (rectangle with two vertical bars). This container has five children: 'mailxml_defs:PostalRoutingCodeA...', 'mailxml_defs:DestinationZipCode', 'mailxml_defs:ChannelApplicationId...', 'mailxml_defs:ServiceTypeCode', and 'mailxml_defs:Mod10CheckDigit'. The 'mailxml_defs:Mod10CheckDigit' child is connected to a choice container (rectangle with a vertical bar and a circle). This choice container has two options: one connected to a sequence container with three children ('mailxml_defs:MailerID6', 'mailxml_defs:SerialNumber10or14', 'mailxml_defs:MailerID9') and another connected to a sequence container with two children ('mailxml_defs:SerialNumber7or11', 'mailxml_defs:Mod10CheckDigit').
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 **intelligentMailPackageBarcodeType/PostalRoutingCodeAppID**

diagram	 A diagram showing the PostalRoutingCodeAppID element as a box labeled 'mailxml_defs:PostalRoutingCodeA...' with a small icon to its left.
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element **intelligentMailPackageBarcodeType/DestinationZipCode**

diagram	 A diagram showing the DestinationZipCode element as a box labeled 'mailxml_defs:DestinationZipCode' with a small icon to its left.
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element **intelligentMailPackageBarcodeType/ChannelApplicationIdentifier**

diagram	 A diagram showing the ChannelApplicationIdentifier element as a box labeled 'mailxml_defs:ChannelApplicationId...' with a small icon to its left.
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element **intelligentMailPackageBarcodeType/ServiceTypeCode**

diagram	 A diagram showing the ServiceTypeCode element as a box labeled 'mailxml_defs:ServiceTypeCode' with a small icon to its left.
---------	--

element **intelligentMailPackageBarcodeType/MailerID6**

diagram	 The diagram shows a rectangular box with a small icon on the left and the text "mailxml_defs:MailerID6" inside.
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element **intelligentMailPackageBarcodeType/SerialNumber10or14**

diagram	 The diagram shows a rectangular box with a small icon on the left and the text "mailxml_defs:SerialNumber10or14" inside.
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element **intelligentMailPackageBarcodeType/MailerID9**

diagram	 The diagram shows a rectangular box with a small icon on the left and the text "mailxml_defs:MailerID9" inside.
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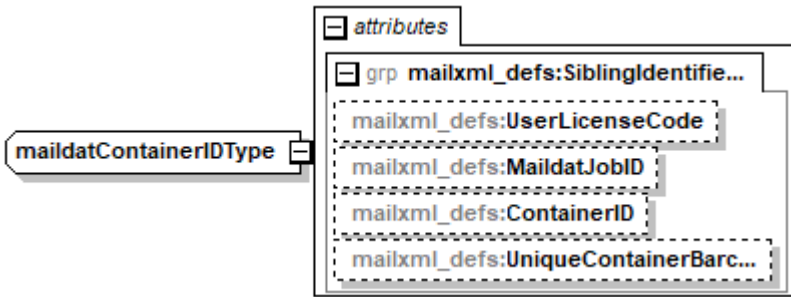
element **intelligentMailPackageBarcodeType/SerialNumber7or11**

diagram	 The diagram shows a rectangular box with a small icon on the left and the text "mailxml_defs:SerialNumber7or11" inside.
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element **intelligentMailPackageBarcodeType/Mod10CheckDigit**

diagram	 The diagram shows a rectangular box with a small icon on the left and the text "mailxml_defs:Mod10CheckDigit" inside.
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complexType **maildatContainerIDType**

diagram	 The diagram shows a complex type structure. On the left is a box labeled "maildatContainerIDType". To its right is a larger box containing an "attributes" section and a "grp mailxml_defs:SiblingIdentifie..." section. The "grp" section contains four dashed boxes: "mailxml_defs:UserLicenseCode", "mailxml_defs:MaildatJobID", "mailxml_defs:ContainerID", and "mailxml_defs:UniqueContainerBarc...".						
used by	elements	containerIDType/MaildatContainer CSQlinkingContainerIDType/MaildatContainer					
attributes	Name	Type	Use	Default	Fixed	Annotation	
	mailxml_defs:UserLicenseCode	mailxml_base:userLicenseCodeType					
	mailxml_defs:MaildatJobID	mailxml_base:jobIDType					
	mailxml_defs:ContainerID	mailxml_base:s06					
	mailxml_defs:UniqueContainerBarcode	mailxml_base:IMcbType					

complexType **MaildatMPUIInfoType**

diagram	
children	mailxml_defs:SegmentID mailxml_defs:MPUID mailxml_defs:MPUName mailxml_defs:MPUDescription mailxml_defs:MPUWeight mailxml_defs:MPUWeightSource mailxml_defs:MPUWeightStatus mailxml_defs:MPULength mailxml_defs:MPUWidth mailxml_defs:MPUThickness mailxml_defs:MPUClass mailxml_defs:MPURateType mailxml_defs:RateSchedule mailxml_defs:MPUProcessingCategory mailxml_defs:Country mailxml_defs:MPUSurcharge mailxml_defs:CoPalletizationCode mailxml_defs:FiveDigitSchemeDatabaseDate mailxml_defs:FlatMachinability mailxml_defs:PreDenominatedAmount mailxml_defs:PostageAffixedType mailxml_defs:BulkInsurance mailxml_defs:StandardParcelType mailxml_defs:MailPieceBlock
used by	element CSQContainerDetailDataType/MaildatMPUIInfo

element **MaildatMPUIInfoType/SegmentID**

diagram	
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element **MaildatMPUInfoType/MPUID**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUID' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
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element **MaildatMPUInfoType/MPUName**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUName' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
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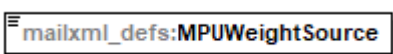
element **MaildatMPUInfoType/MPUDescription**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUDescription' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
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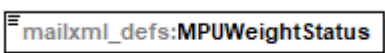
element **MaildatMPUInfoType/MPUWeight**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUWeight' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
---------	--

element **MaildatMPUInfoType/MPUWeightSource**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUWeightSource' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
---------	--

element **MaildatMPUInfoType/MPUWeightStatus**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUWeightStatus' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
---------	--

element **MaildatMPUInfoType/MPULength**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPULength' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
---------	--

element **MaildatMPUInfoType/MPUWidth**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUWidth' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
---------	---

element **MaildatMPUInfoType/MPUThickness**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUThickness' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
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element **MaildatMPUInfoType/MPUClass**

diagram	 A diagram showing a rectangular box with the text 'mailxml_defs:MPUClass' inside. To the left of the box are three horizontal lines of increasing length, resembling a list or menu icon.
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element **MaildatMPUIInfoType/MPURateType**

diagram	
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element **MaildatMPUIInfoType/RateSchedule**

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

element **MaildatMPUIInfoType/MPUProcessingCategory**

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

element **MaildatMPUIInfoType/Country**

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

element **MaildatMPUIInfoType/MPUSurcharge**

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


element **MaildatMPUIInfoType/CoPalletizationCode**

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

element **MaildatMPUIInfoType/FiveDigitSchemeDatabaseDate**

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


element **MaildatMPUIInfoType/FlatMachinability**

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

element **MaildatMPUIInfoType/PreDenominatedAmount**

diagram	
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element **MaildatMPUIInfoType/PostageAffixedType**

diagram	
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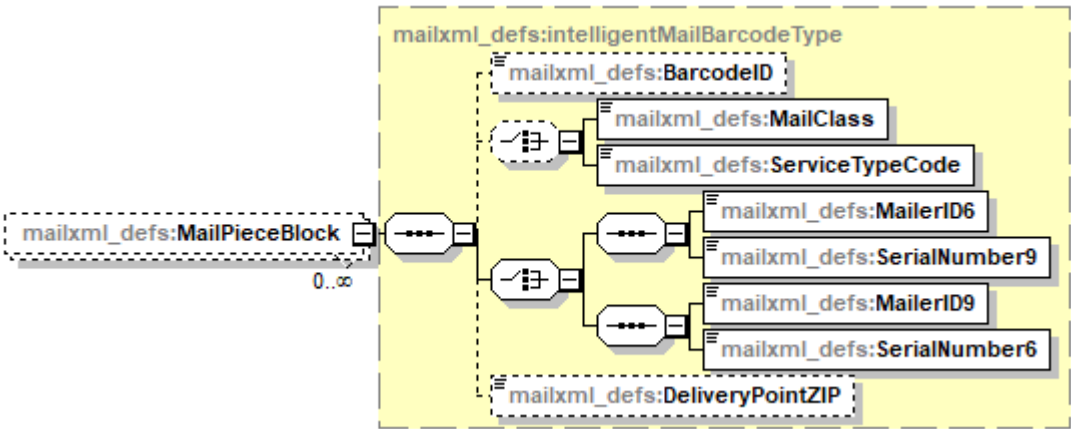
element **MaildatMPUIInfoType/BulkInsurance**

diagram	
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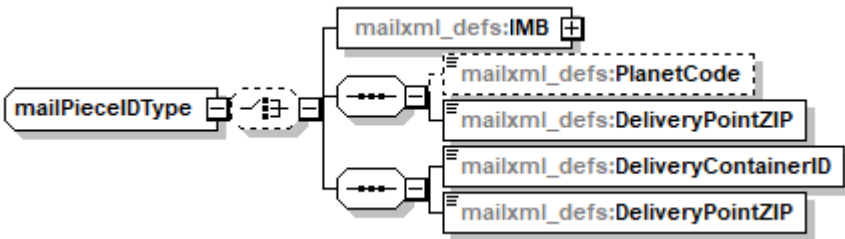
element **MaildatMPUIInfoType/StandardParcelType**

diagram	
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element **MaildatMPUIInfoType/MailPieceBlock**

diagram	
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 **mailPieceIDType**

diagram	
children	mailxml_defs:IMB mailxml_defs:PlanetCode mailxml_defs:DeliveryPointZIP mailxml_defs:DeliveryContainerID mailxml_defs:DeliveryPointZIP

element **mailPieceIDType/IMB**

diagram	
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 **mailPieceIDType/PlanetCode**

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

element **mailPieceIDType/DeliveryPointZIP**

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

element **mailPieceIDType/DeliveryContainerID**

diagram	
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element **mailPieceIDType/DeliveryPointZIP**

diagram	
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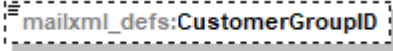
complexType **MailXMLContainerIDType**

diagram	
children	mailxml_defs:MailingGroupID mailxml_defs:CustomerGroupID mailxml_defs:ContainerID mailxml_defs:ContainerBarcode
used by	elements containerIDType/MailXMLContainer CSQlinkingContainerIDType/MailXMLContainer

element **MailXMLContainerIDType/MailingGroupID**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailingGroupID</code> .
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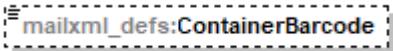
element **MailXMLContainerIDType/CustomerGroupID**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:CustomerGroupID</code> .
---------	--

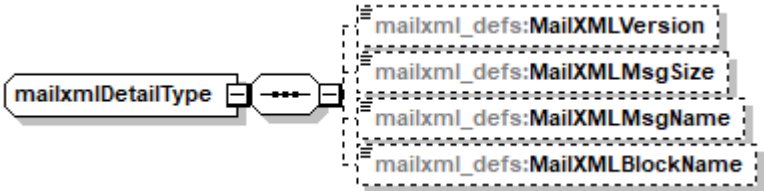
element **MailXMLContainerIDType/ContainerID**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:ContainerID</code> .
---------	--

element **MailXMLContainerIDType/ContainerBarcode**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:ContainerBarcode</code> .
---------	---

complexType **mailxmlIDetailType**

diagram	 A diagram showing a complex type <code>mailxmlIDetailType</code> (represented by a rounded rectangle) containing four child elements (represented by dashed rectangles): <code>mailxml_defs:MailXMLVersion</code> , <code>mailxml_defs:MailXMLMsgSize</code> , <code>mailxml_defs:MailXMLMsgName</code> , and <code>mailxml_defs:MailXMLBlockName</code> .
children	mailxml_defs:MailXMLVersion mailxml_defs:MailXMLMsgSize mailxml_defs:MailXMLMsgName mailxml_defs:MailXMLBlockName
used by	element errorWarningType/MailxmlDetail

element **mailxmlIDetailType/MailXMLVersion**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailXMLVersion</code> .
---------	---

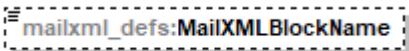
element **mailxmlIDetailType/MailXMLMsgSize**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailXMLMsgSize</code> .
---------	---

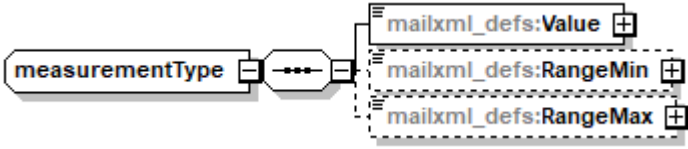
element **mailxmlIDetailType/MailXMLMsgName**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailXMLMsgName</code> .
---------	---

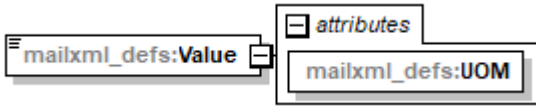
element **mailxmlIDetailType/MailXMLBlockName**

diagram	 A dashed rectangular box containing the text <code>mailxml_defs:MailXMLBlockName</code> .
---------	---

complexType **measurementType**

diagram	
children	mailxml_defs:Value mailxml_defs:RangeMin mailxml_defs:RangeMax
used by	element gPSCoordinates/Height

element **measurementType/Value**

diagram						
attributes	Name mailxml_defs:UOM	Type mailxml_base:uOMType	Use required	Default	Fixed	Annotation

attribute **measurementType/Value/@UOM**

facets	Kind	Value	Annotation
	enumeration	AirDryMetricTonne	
	enumeration	AirDryPercent	
	enumeration	AirDryShortTon	
	enumeration	Bale	
	enumeration	BoardFoot	
	enumeration	BookUnit	
	enumeration	Box	
	enumeration	Bundle	
	enumeration	C-Size	
	enumeration	Centimeter	
	enumeration	Cord	
	enumeration	CubicFoot	
	enumeration	CubicMeter	
	enumeration	Cubit	
	enumeration	Day	
	enumeration	DotsPerInch	
	enumeration	Foot	
	enumeration	Gallon	
	enumeration	Gram	
	enumeration	GramsPerSquareMeter	
	enumeration	Hour	
	enumeration	HundredBoardFeet	
	enumeration	HundredLinealFeet	
	enumeration	HundredPound	
	enumeration	HundredSquareFeet	
	enumeration	Inch	
	enumeration	Kilogram	
	enumeration	KilogramsPerDay	

enumeration	KilogramsPerWeek
enumeration	KnownBreaks
enumeration	Layer
enumeration	Leaves
enumeration	LinearFoot
enumeration	LinesPerInch
enumeration	Load
enumeration	MagazineUnit
enumeration	Megabyte
enumeration	Meter
enumeration	MetricTon
enumeration	MetricTonsPerDay
enumeration	MetricTonsPerWeek
enumeration	Micron
enumeration	Millimeter
enumeration	Minute
enumeration	Month
enumeration	None
enumeration	Package
enumeration	Page
enumeration	PagesPerInch
enumeration	PalletUnit
enumeration	Percentage
enumeration	PerThousand
enumeration	Picas
enumeration	Piece
enumeration	PixelsPerInch
enumeration	Pound
enumeration	PoundsPerDay
enumeration	PoundsPerHour
enumeration	PoundsPerWeek
enumeration	PulpUnit
enumeration	Ream
enumeration	Reel
enumeration	Set
enumeration	Sheet
enumeration	ShortTon
enumeration	ShortTonsPerDay
enumeration	ShortTonsPerHour
enumeration	ShortTonsPerWeek
enumeration	Signature
enumeration	Skid
enumeration	SquareInch
enumeration	SquareFeet
enumeration	SquareMeter
enumeration	ThousandBoardFeet

MailXML Version 21.0 Identification Specification

enumeration	ThousandLinealFeet
enumeration	ThousandPieces
enumeration	ThousandSquareCentimeters
enumeration	ThousandSquareFeet
enumeration	ThousandSquareInch
enumeration	Ton
enumeration	TonsPerHour
enumeration	Unit
enumeration	UnknownBreaks
enumeration	Week
enumeration	Yard

element **measurementType/RangeMin**

diagram						
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UOM	mailxml_base:uOMType	required			

attribute **measurementType/RangeMin/@UOM**

facets	Kind	Value	Annotation
	enumeration	AirDryMetricTonne	
	enumeration	AirDryPercent	
	enumeration	AirDryShortTon	
	enumeration	Bale	
	enumeration	BoardFoot	
	enumeration	BookUnit	
	enumeration	Box	
	enumeration	Bundle	
	enumeration	C-Size	
	enumeration	Centimeter	
	enumeration	Cord	
	enumeration	CubicFoot	
	enumeration	CubicMeter	
	enumeration	Cubit	
	enumeration	Day	
	enumeration	DotsPerInch	
	enumeration	Foot	
	enumeration	Gallon	
	enumeration	Gram	
	enumeration	GramsPerSquareMeter	
	enumeration	Hour	
	enumeration	HundredBoardFeet	
	enumeration	HundredLinealFeet	
	enumeration	HundredPound	
	enumeration	HundredSquareFeet	

enumeration	Inch
enumeration	Kilogram
enumeration	KilogramsPerDay
enumeration	KilogramsPerWeek
enumeration	KnownBreaks
enumeration	Layer
enumeration	Leaves
enumeration	LinearFoot
enumeration	LinesPerInch
enumeration	Load
enumeration	MagazineUnit
enumeration	Megabyte
enumeration	Meter
enumeration	MetricTon
enumeration	MetricTonsPerDay
enumeration	MetricTonsPerWeek
enumeration	Micron
enumeration	Millimeter
enumeration	Minute
enumeration	Month
enumeration	None
enumeration	Package
enumeration	Page
enumeration	PagesPerInch
enumeration	PalletUnit
enumeration	Percentage
enumeration	PerThousand
enumeration	Picas
enumeration	Piece
enumeration	PixelsPerInch
enumeration	Pound
enumeration	PoundsPerDay
enumeration	PoundsPerHour
enumeration	PoundsPerWeek
enumeration	PulpUnit
enumeration	Ream
enumeration	Reel
enumeration	Set
enumeration	Sheet
enumeration	ShortTon
enumeration	ShortTonsPerDay
enumeration	ShortTonsPerHour
enumeration	ShortTonsPerWeek
enumeration	Signature
enumeration	Skid
enumeration	SquareInch

MailXML Version 21.0 Identification Specification

enumeration	SquareFeet
enumeration	SquareMeter
enumeration	ThousandBoardFeet
enumeration	ThousandLinealFeet
enumeration	ThousandPieces
enumeration	ThousandSquareCentimeters
enumeration	ThousandSquareFeet
enumeration	ThousandSquareInch
enumeration	Ton
enumeration	TonsPerHour
enumeration	Unit
enumeration	UnknownBreaks
enumeration	Week
enumeration	Yard

element **measurementType/RangeMax**

diagram						
attributes	Name	Type	Use	Default	Fixed	Annotation
	mailxml_defs:UOM	mailxml_base:uOMType	required			

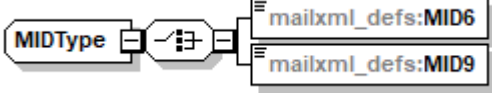
attribute **measurementType/RangeMax/@UOM**

facets	Kind	Value	Annotation
	enumeration	AirDryMetricTonne	
	enumeration	AirDryPercent	
	enumeration	AirDryShortTon	
	enumeration	Bale	
	enumeration	BoardFoot	
	enumeration	BookUnit	
	enumeration	Box	
	enumeration	Bundle	
	enumeration	C-Size	
	enumeration	Centimeter	
	enumeration	Cord	
	enumeration	CubicFoot	
	enumeration	CubicMeter	
	enumeration	Cubit	
	enumeration	Day	
	enumeration	DotsPerInch	
	enumeration	Foot	
	enumeration	Gallon	
	enumeration	Gram	
	enumeration	GramsPerSquareMeter	
	enumeration	Hour	
	enumeration	HundredBoardFeet	

enumeration	HundredLinealFeet
enumeration	HundredPound
enumeration	HundredSquareFeet
enumeration	Inch
enumeration	Kilogram
enumeration	KilogramsPerDay
enumeration	KilogramsPerWeek
enumeration	KnownBreaks
enumeration	Layer
enumeration	Leaves
enumeration	LinearFoot
enumeration	LinesPerInch
enumeration	Load
enumeration	MagazineUnit
enumeration	Megabyte
enumeration	Meter
enumeration	MetricTon
enumeration	MetricTonsPerDay
enumeration	MetricTonsPerWeek
enumeration	Micron
enumeration	Millimeter
enumeration	Minute
enumeration	Month
enumeration	None
enumeration	Package
enumeration	Page
enumeration	PagesPerInch
enumeration	PalletUnit
enumeration	Percentage
enumeration	PerThousand
enumeration	Picas
enumeration	Piece
enumeration	PixelsPerInch
enumeration	Pound
enumeration	PoundsPerDay
enumeration	PoundsPerHour
enumeration	PoundsPerWeek
enumeration	PulpUnit
enumeration	Ream
enumeration	Reel
enumeration	Set
enumeration	Sheet
enumeration	ShortTon
enumeration	ShortTonsPerDay
enumeration	ShortTonsPerHour
enumeration	ShortTonsPerWeek

	enumeration	Signature
	enumeration	Skid
	enumeration	SquareInch
	enumeration	SquareFeet
	enumeration	SquareMeter
	enumeration	ThousandBoardFeet
	enumeration	ThousandLinealFeet
	enumeration	ThousandPieces
	enumeration	ThousandSquareCentimeters
	enumeration	ThousandSquareFeet
	enumeration	ThousandSquareInch
	enumeration	Ton
	enumeration	TonsPerHour
	enumeration	Unit
	enumeration	UnknownBreaks
	enumeration	Week
	enumeration	Yard

complexType MIDType

diagram	
children	mailxml_defs:MID6 mailxml_defs:MID9
used by	elements ContainerInfoData/MailOwnerMID CSQcontainerInfoDataType/MailOwnerMID

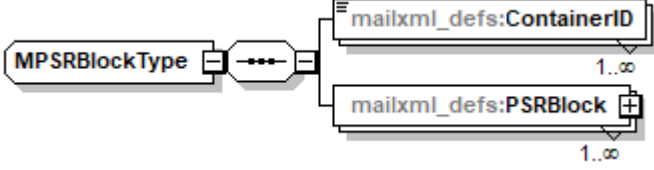
element MIDType/MID6

diagram	
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element MIDType/MID9

diagram	
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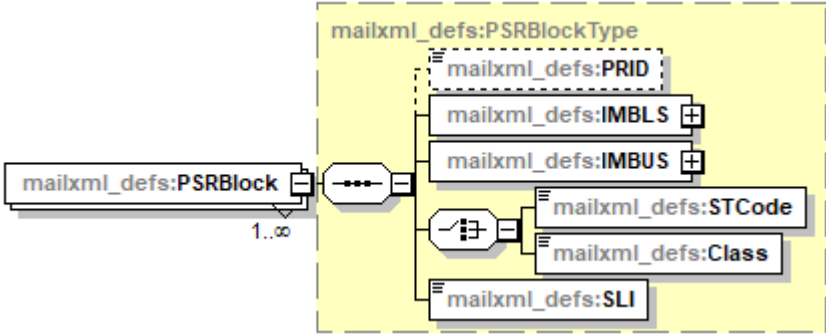
complexType MPSRBlockType

diagram	
children	mailxml_defs:ContainerID mailxml_defs:PSRBlock

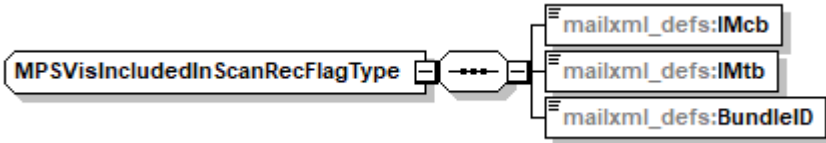
element **MPSRBlockType/ContainerID**

diagram	 <p>The diagram shows a single rectangular box labeled <code>mailxml_defs:ContainerID</code>. Below the box is a multiplicity indicator <code>1..∞</code>.</p>
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element **MPSRBlockType/PSRBlock**

diagram	 <p>The diagram shows a rectangular box labeled <code>mailxml_defs:PSRBlock</code> with a multiplicity indicator <code>1..∞</code> below it. This box is connected to a dashed yellow box labeled <code>mailxml_defs:PSRBlockType</code>. Inside this dashed box, there is a dashed box labeled <code>mailxml_defs:PRID</code> and three stacked boxes labeled <code>mailxml_defs:IMBLS</code>, <code>mailxml_defs:IMBUS</code>, and <code>mailxml_defs:STCode</code>. Below these are two more stacked boxes labeled <code>mailxml_defs:Class</code> and <code>mailxml_defs:SLI</code>. The connections indicate a complex structure where the <code>PSRBlock</code> element contains a <code>PRID</code> element and a choice of <code>IMBLS</code>, <code>IMBUS</code>, <code>STCode</code>, <code>Class</code>, and <code>SLI</code> elements.</p>
children	mailxml_defs:PRID mailxml_defs:IMBLS mailxml_defs:IMBUS mailxml_defs:STCode mailxml_defs:Class mailxml_defs:SLI


complexType **MPSVisIncludedInScanRecFlagType**

diagram	 <p>The diagram shows a rectangular box labeled <code>MPSVisIncludedInScanRecFlagType</code> connected to a dashed box containing three stacked boxes labeled <code>mailxml_defs:IMcb</code>, <code>mailxml_defs:IMtb</code>, and <code>mailxml_defs:BundleID</code>. This indicates that the complex type contains a choice of these three elements.</p>
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:BundleID


element **MPSVisIncludedInScanRecFlagType/IMcb**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **MPSVisIncludedInScanRecFlagType/IMtb**

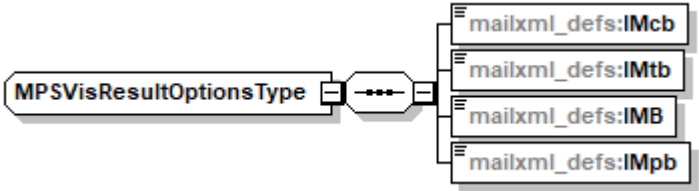
diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **MPSVisIncludedInScanRecFlagType/BundleID**

diagram							
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>Yes</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	Yes	
Kind	Value	Annotation					
enumeration	Yes						

	enumeration	No
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complexType **MPSVisResultOptionsType**

diagram	
children	mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMB mailxml_defs:IMpb

element **MPSVisResultOptionsType/IMcb**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	


element **MPSVisResultOptionsType/IMtb**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

element **MPSVisResultOptionsType/IMB**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

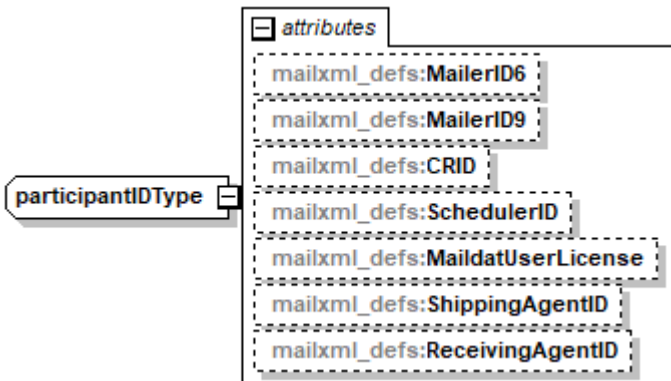
element **MPSVisResultOptionsType/IMpb**

diagram			
facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

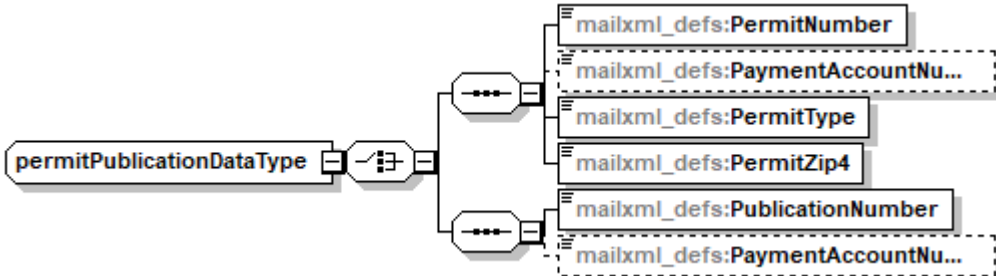
complexType **palletHandoffInfoType**

diagram						
attribute	Name	Type	Use	Default	Fixed	Annotation
s	mailxml_defs:ShipperApptRequestID	mailxml_base:s12	required			
	mailxml_defs:ConsigneeApptID	mailxml_base:s12				
	mailxml_defs:SchedulerCorpID	mailxml_base:s12				
	mailxml_defs:SchedulerID	mailxml_base:s12				
	mailxml_defs:SchedulerCRID	mailxml_base:CRIDType				
	mailxml_defs:CreatorSchedulerCorpID	mailxml_base:s12	required			
	mailxml_defs:CreatorSchedulerID	mailxml_base:s12	optional			
	mailxml_defs:CreatorSchedulerCRID	mailxml_base:CRIDType	optional			
	mailxml_defs:ShipperMultiStopID	mailxml_base:s12				
	mailxml_defs:ConsigneeMultiStopID	mailxml_base:s12				
	mailxml_defs:ShipperStopNumber	mailxml_base:n06				
	mailxml_defs:ApptType	mailxml_base:apptTypeType	required			
	mailxml_defs:PickupOrDelivery	mailxml_base:pickupOrDeliveryType				
	mailxml_defs:PalletPositionCount	mailxml_base:n02				
	mailxml_defs:TransferAllContent	mailxml_base:yesNo	required			
	mailxml_defs:Start	xs:dateTime	optional			
	mailxml_defs:End	xs:dateTime	optional			

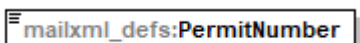
complexType **participantIDType**

diagram						
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				

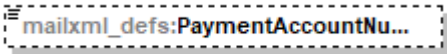
attribute **participantIDType/@MailerID6**attribute **participantIDType/@MailerID9**attribute **participantIDType/@CRID**attribute **participantIDType/@SchedulerID**attribute **participantIDType/@MaildatUserLicense**attribute **participantIDType/@ShippingAgentID**attribute **participantIDType/@ReceivingAgentID**complexType **permitPublicationDataType**

diagram						
children	mailxml_defs:PermitNumber mailxml_defs:PaymentAccountNumber mailxml_defs:PermitType mailxml_defs:PermitZip4 mailxml_defs:PublicationNumber mailxml_defs:PaymentAccountNumber					
used by	elements	ContainerDetailData/MailOwner CSQContainerDetailDataType/MailOwner documentVersionDataforCSQType/PermitPublicationData				


element **permitPublicationDataType/PermitNumber**

diagram	
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element **permitPublicationDataType/PaymentAccountNumber**

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

element **permitPublicationDataType/PermitType**

diagram			
facets	Kind	Value	Annotation
	enumeration	PI	
	enumeration	MT	
	enumeration	PC	
	enumeration	BR	
	enumeration	PE	
	enumeration	GH	
	enumeration	OI	
	enumeration	OM	
	enumeration	PP	
	enumeration	PA	

element **permitPublicationDataType/PermitZip4**

diagram	
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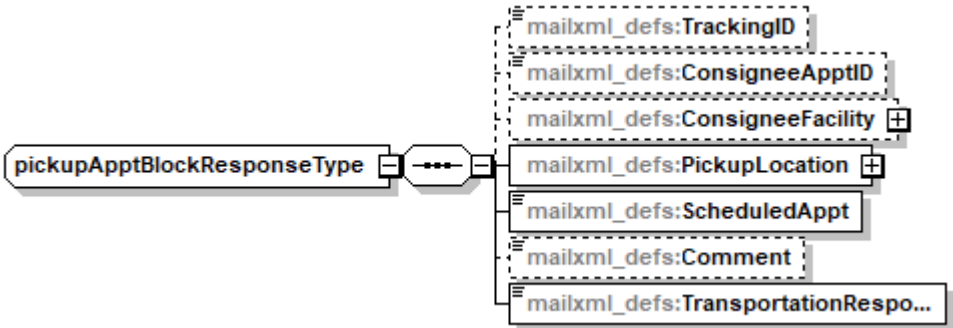
element **permitPublicationDataType/PublicationNumber**

diagram	
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element **permitPublicationDataType/PaymentAccountNumber**

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

complexType **pickupApptBlockResponseType**

diagram	
children	mailxml_defs:TrackingID mailxml_defs:ConsigneeApptID mailxml_defs:ConsigneeFacility mailxml_defs:PickupLocation mailxml_defs:ScheduledAppt mailxml_defs:Comment mailxml_defs:TransportationResponsibility

used by	element containerStatusInfoType/ApptInfo
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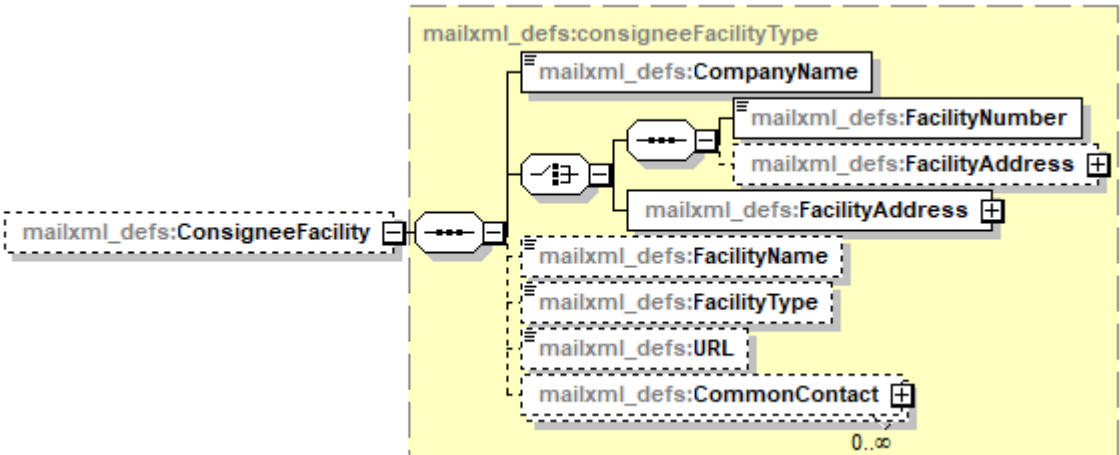
element **pickupApptBlockResponseType/TrackingID**

diagram	
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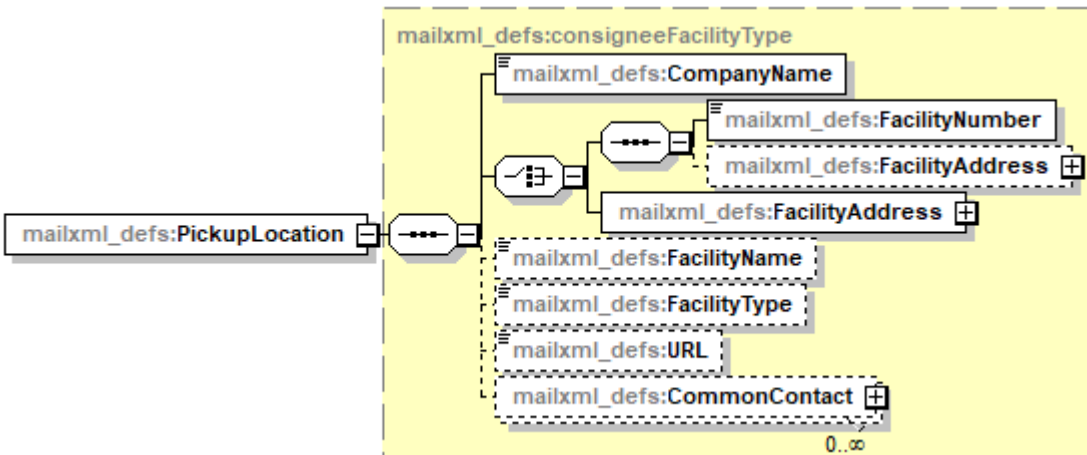
element **pickupApptBlockResponseType/ConsigneeApptID**

diagram	
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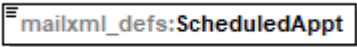
element **pickupApptBlockResponseType/ConsigneeFacility**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **pickupApptBlockResponseType/PickupLocation**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact


element **pickupApptBlockResponseType/ScheduledAppt**

diagram	
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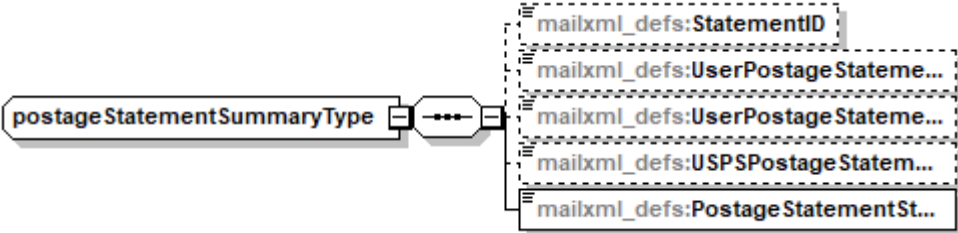
element **pickupApptBlockResponseType/Comment**

diagram	
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element **pickupApptBlockResponseType/TransportationResponsibility**

diagram			
facets	Kind	Value	Annotation
	enumeration	Shipper	
	enumeration	Consignee	

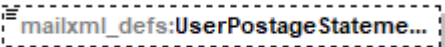
complexType **postageStatementSummaryType**

diagram	
children	mailxml_defs:StatementID mailxml_defs:UserPostageStatementID mailxml_defs:UserPostageStatementSequenceID mailxml_defs:USPSPostageStatementSequenceID mailxml_defs:PostageStatementStatus
used by	element containerStatusInfoType/PaymentInfo

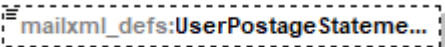
element **postageStatementSummaryType/StatementID**

diagram	
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element **postageStatementSummaryType/UserPostageStatementID**

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

element **postageStatementSummaryType/UserPostageStatementSequenceID**

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

element **postageStatementSummaryType/USPSPostageStatementSequenceID**

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

element **postageStatementSummaryType/PostageStatementStatus**

diagram			
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	

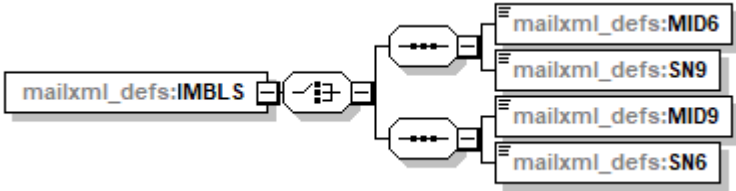
complexType **PSRBlockType**

diagram			
children	mailxml_defs:PRID mailxml_defs:IMBLS mailxml_defs:IMBUS mailxml_defs:STCode mailxml_defs:Class mailxml_defs:SLI		
used by	element	MPSRBlockType/PSRBlock	

element **PSRBlockType/PRID**

diagram			
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element **PSRBlockType/IMBLS**

diagram	 <pre> graph LR IMBLS[mailxml_defs:IMBLS] --> Choice1(()) Choice1 --> Choice2(()) Choice2 --> MID6[mailxml_defs:MID6] Choice2 --> SN9[mailxml_defs:SN9] Choice2 --> MID9[mailxml_defs:MID9] Choice2 --> SN6[mailxml_defs:SN6] </pre>
children	mailxml_defs:MID6 mailxml_defs:SN9 mailxml_defs:MID9 mailxml_defs:SN6

element **PSRBlockType/IMBLS/MID6**

diagram	 <pre> graph LR MID6[mailxml_defs:MID6] </pre>
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element **PSRBlockType/IMBLS/SN9**

diagram	 <pre> graph LR SN9[mailxml_defs:SN9] </pre>
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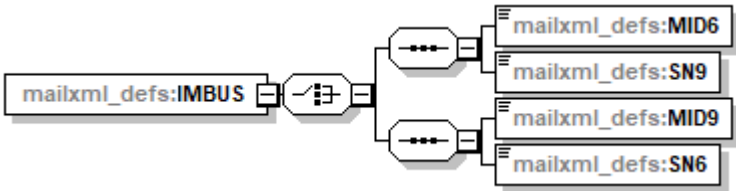
element **PSRBlockType/IMBLS/MID9**

diagram	 <pre> graph LR MID9[mailxml_defs:MID9] </pre>
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element **PSRBlockType/IMBLS/SN6**

diagram	 <pre> graph LR SN6[mailxml_defs:SN6] </pre>
---------	---

element **PSRBlockType/IMBUS**

diagram	 <pre> graph LR IMBUS[mailxml_defs:IMBUS] --> Choice1(()) Choice1 --> Choice2(()) Choice2 --> MID6[mailxml_defs:MID6] Choice2 --> SN9[mailxml_defs:SN9] Choice2 --> MID9[mailxml_defs:MID9] Choice2 --> SN6[mailxml_defs:SN6] </pre>
children	mailxml_defs:MID6 mailxml_defs:SN9 mailxml_defs:MID9 mailxml_defs:SN6


element **PSRBlockType/IMBUS/MID6**

diagram	 <pre> graph LR MID6[mailxml_defs:MID6] </pre>
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element **PSRBlockType/IMBUS/SN9**

diagram	 <pre> graph LR SN9[mailxml_defs:SN9] </pre>
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element **PSRBlockType/IMBUS/MID9**

diagram	
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element **PSRBlockType/IMBUS/SN6**

diagram	
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element **PSRBlockType/STCode**

diagram	
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element **PSRBlockType/Class**

diagram			
facets	Kind	Value	Annotation
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	6	

element **PSRBlockType/SLI**

diagram			
facets	Kind	Value	Annotation
	enumeration	F	
	enumeration	B	
	enumeration	P	
	enumeration	O	

complexType **queryErrorType**

diagram	
children	mailxml_defs:ReturnInfo

element **queryErrorType/ReturnInfo**

diagram	
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock

complexType **returnInfoType**

diagram	
children	mailxml_defs:ConsigneeFacility mailxml_defs:ErrorWarning mailxml_defs:ContainerErrorWarningBlock
used by	elements containerPostInductionInfoType/ReturnInfo containerPreInductionInfoType/ReturnInfo queryErrorType/ReturnInfo

element **returnInfoType/ConsigneeFacility**

diagram	
children	mailxml_defs:CompanyName mailxml_defs:FacilityNumber mailxml_defs:FacilityAddress mailxml_defs:FacilityAddress mailxml_defs:FacilityName mailxml_defs:FacilityType mailxml_defs:URL mailxml_defs:CommonContact

element **returnInfoType/ErrorWarning**

diagram	
children	mailxml_defs:Code mailxml_defs:Severity mailxml_defs:KeyIDvalues mailxml_defs:SubmissionDate mailxml_defs:ErrorDescription mailxml_defs:Action mailxml_defs:TrackingID mailxml_defs:SubmitterTrackingID mailxml_defs:MailxmlDetail

element **returnInfoType/ContainerErrorWarningBlock**

diagram	
children	mailxml_defs:ConsigneeContainerGroupingID mailxml_defs:ConsigneeContentID mailxml_defs:ShipperContainerGroupingID mailxml_defs:IMcb mailxml_defs:IMtb mailxml_defs:IMpb mailxml_defs:MailContentName mailxml_defs:SchedulerContentID

complexType **scanEventType**

diagram	
children	mailxml_defs:USPSFacilityLocaleKey mailxml_defs:City mailxml_defs:State mailxml_defs:USPSFacilityName mailxml_defs:ScanDateTime mailxml_defs:ContainerScanState mailxml_defs:ScanStatus mailxml_defs:ScanIssueDescription mailxml_defs:ScanIssueResolution


element **scanEventType/USPSFacilityLocaleKey**

diagram	
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element **scanEventType/City**

diagram	
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element **scanEventType/State**

diagram			
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

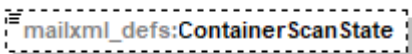
element **scanEventType/USPSFacilityName**

diagram	 The diagram shows a dashed rectangular box containing the text "mailxml_defs:USPSFacilityName". To the left of the box is a small icon consisting of three horizontal lines of increasing length, resembling a document or a list.
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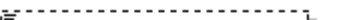
element **scanEventType/ScanDateTime**

diagram	 The diagram shows a dashed rectangular box containing the text "mailxml_defs:ScanDateTime". To the left of the box is a small icon consisting of three horizontal lines of increasing length, resembling a document or a list.
---------	--

element **scanEventType/ContainerScanState**

diagram			
facets	Kind	Value	Annotation
	enumeration	Electronic Information Received	
	enumeration	Entered at USPS	
	enumeration	Enroute Depart	
	enumeration	Enroute	
	enumeration	Enroute Arrive	
	enumeration	Arrival At Unit	
	enumeration	Out for Delivery	
	enumeration	All Scan States	

element **scanEventType/ScanStatus**

diagram			
facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	N	

element **scanEventType/ScanIssueDescription**

diagram	 The diagram shows a dashed rectangular box containing the text "mailxml_defs:ScanIssueDescription". To the left of the box is a small icon consisting of three horizontal lines of increasing length, resembling a document or a list.
---------	--

element **scanEventType/ScanIssueResolution**

diagram	 The diagram shows a dashed rectangular box containing the text "mailxml_defs:ScanIssueResolution". To the left of the box is a small icon consisting of three horizontal lines of increasing length, resembling a document or a list.
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complexType **submittingSoftwareType**

diagram						
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				

attribute **submittingSoftwareType/@SoftwareName**attribute **submittingSoftwareType/@Vendor**attribute **submittingSoftwareType/@Version**attribute **submittingSoftwareType/@ApprovalDate**attribute **submittingSoftwareType/@ApprovalKey**complexType **zipCode**

diagram						
used by	elements	consolidatorCommunicationInfoType/DestinationZipCode addressType/ZipCode				

simpleType **bundleScanType**

facets	Kind	Value	Annotation
	enumeration	ActualScan	
	enumeration	AssumedScan	
	enumeration	Both	

simpleType **containerDiscrepancyCategoryType**

used by	element	ContainerDiscrepancyType/ContainerDiscrepancyCategory			
facets	Kind	Value	Annotation		
	enumeration	01			
	enumeration	02			
	enumeration	03			
	enumeration	04			
	enumeration	05			
	enumeration	06			
	enumeration	07			
	enumeration	08			
	enumeration	09			
	enumeration	10			
	enumeration	11			

	enumeration	12
	enumeration	13
	enumeration	14
	enumeration	15
	enumeration	16
	enumeration	17
	enumeration	18
	enumeration	19
	enumeration	20

simpleType containerScanStateType

used by	element scanEventType/ContainerScanState		
facets	Kind	Value	Annotation
	enumeration	Electronic Information Received	
	enumeration	Entered at USPS	
	enumeration	Enroute Depart	
	enumeration	Enroute	
	enumeration	Enroute Arrive	
	enumeration	Arrival At Unit	
	enumeration	Out for Delivery	
	enumeration	All Scan States	
annotation	documentation Scan data for Container Scan States		

simpleType containerStatusType

used by	elements consolidatorCommunicationInfoType/ContainerStatus containerPostInductionInfoType/PostInductionStatus containerPreInductionInfoType/PreInductionStatus		
facets	Kind	Value	Annotation
	enumeration	Accepted	
	enumeration	OnHold	
	enumeration	Rejected	
	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	

simpleType countTypeType

facets	Kind	Value	Annotation
	enumeration	IMcb	
	enumeration	IMtb	
	enumeration	IMpb	

simpleType einductionDataSourceType

used by	element	inductionCloseoutInfoType/SourceofData	
facets	Kind	Value	Annotation
	enumeration	PO	
	enumeration	SV	
	enumeration	IMDAS	
	enumeration	FAST	

simpleType fullServiceComplianceIndicatorType

facets	Kind	Value	Annotation
	enumeration	Yes	
	enumeration	No	

simpleType MPSQueryType

facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	S	
	enumeration	PC	
	enumeration	BC	
annotation	documentation Mail Piece Scan Query Type		

simpleType MPSSStateType

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	
	enumeration	16	
	enumeration	17	

	enumeration	18
	enumeration	19
	enumeration	20
	enumeration	21
	enumeration	22
	enumeration	23
	enumeration	24
	enumeration	25
	enumeration	26
	enumeration	27
	enumeration	28
	enumeration	29
	enumeration	30
annotation	documentation Scan States for Mail Piece Scan Data	

simpleType **pieceScanEventTypeType**

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	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

simpleType **problemCategoryType**

used by	element	InductionProblemType/ProblemCategory	
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	

	enumeration	06
	enumeration	07
	enumeration	08
	enumeration	09
	enumeration	10
	enumeration	11
	enumeration	12
	enumeration	13
	enumeration	14
	enumeration	15
	enumeration	16
	enumeration	17
	enumeration	18
	enumeration	19
	enumeration	20

simpleType **problemType**

used by	element	InductionProblemType/ProblemType	
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
	enumeration	20	

simpleType **reasonCodeType**

facets	Kind	Value	Annotation
	enumeration	A	
	enumeration	B	
	enumeration	D	
	enumeration	E	

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	enumeration	I
	enumeration	L
	enumeration	M
	enumeration	N
	enumeration	P
	enumeration	Q
	enumeration	R
	enumeration	S
	enumeration	U
	enumeration	V
	enumeration	X

simpleType **retrieveDataByType**

facets	Kind	Value	Annotation
	enumeration	FS	
	enumeration	NFS	
	enumeration	Both	

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