



Message Implementation Guideline

OrderResponse

Model: ORDRSP_XCBL_3_5
Version: 1.0
Issue date: 03.08.2024
Author: Würth Industry

Structure

Occurrence	Element/Attribute
	OrderResponse
1 .. 1	xs:sequence
1 .. 1	OrderResponseHeader
1 .. 1	xs:sequence
1 .. 1	OrderResponseNumber
1 .. 1	xs:sequence
1 .. 1	SellerOrderResponseNumber
1 .. 1	OrderResponseIssueDate
1 .. 1	OrderResponseDocTypeCoded
1 .. 1	OrderReference
1 .. 1	xs:sequence
1 .. 1	RefNum
0 .. 1	RefDate
1 .. 1	SellerParty
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID
1 .. 1	xs:sequence
1 .. 1	Ident
1 .. 1	BuyerParty
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID
1 .. 1	xs:sequence
1 .. 1	Ident
1 .. 1	ResponseType
1 .. 1	xs:sequence
1 .. 1	ResponseTypeCoded
1 .. 1	ResponseTypeCodedOther
0 .. 1	OriginalOrderHeaderWithChanges
1 .. 1	xs:sequence
1 .. 1	OrderNumber
1 .. 1	xs:sequence
1 .. 1	BuyerOrderNumber
1 .. 1	OrderIssueDate
1 .. 1	OrderCurrency
1 .. 1	xs:sequence
1 .. 1	CurrencyCoded
1 .. 1	OrderLanguage
1 .. 1	xs:sequence
1 .. 1	LanguageCoded
0 .. 1	OrderDates
1 .. 1	xs:sequence
0 .. 1	RequestedDeliverByDate
1 .. 1	OrderParty
1 .. 1	xs:sequence
1 .. 1	ShipToParty
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

Occurrence	Element/Attribute
1 .. 1	xs:sequence
1 .. 1	Ident
1 .. 1	NameAddress
1 .. 1	xs:sequence
1 .. 1	Name1
1 .. 1	Street
1 .. 1	PostalCode
1 .. 1	City
1 .. 1	Country
1 .. 1	xs:sequence
1 .. 1	CountryCoded
1 .. 1	OrderResponseDetail
1 .. 1	xs:sequence
1 .. 1	ListOfOrderResponseItemDetail
1 .. 1	xs:sequence
1 .. 999	OrderResponseItemDetail
1 .. 1	xs:sequence
1 .. 1	ItemDetailResponseCoded
1 .. 1	ItemDetailResponseCodedOther
1 .. 1	ShipmentStatusEvent
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	StatusEvent
1 .. 1	xs:sequence
1 .. 1	StatusEventCoded
1 .. 1	xs:sequence
1 .. 1	ShipDate
1 .. 1	OriginalItemDetailWithChanges
1 .. 1	xs:sequence
1 .. 1	BaseItemDetail
1 .. 1	xs:sequence
1 .. 1	LinItemNum
1 .. 1	xs:sequence
1 .. 1	BuyerLinItemNum
0 .. 1	SellerLinItemNum
1 .. 1	ItemIdentifiers
1 .. 1	xs:sequence
1 .. 1	PartNumbers
1 .. 1	xs:sequence
0 .. 1	SellerPartNumber
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartID
1 .. 1	BuyerPartNumber
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartID
1 .. 1	ResponseQuantity
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	xs:choice
1 .. 1	QuantityValue

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

Occurrence	Element/Attribute
1 .. 1	UnitOfMeasurement
1 .. 1	xs:sequence
1 .. 1	UOMCoded
1 .. 1	BaselItemReferences
1 .. 1	xs:sequence
1 .. 1	ListOfItemReferences
1 .. 1	xs:sequence
1 .. 2	ReferenceCoded
1 .. 1	xs:sequence
1 .. 1	ReferenceTypeCoded
1 .. 1	PrimaryReference
1 .. 1	xs:sequence
1 .. 1	RefNum
0 .. 1	PricingDetail
1 .. 1	xs:sequence
1 .. 1	ListOfPrice
1 .. 1	xs:sequence
1 .. 1	Price
1 .. 1	xs:sequence
1 .. 1	UnitPrice
1 .. 1	xs:sequence
1 .. 1	UnitPriceValue
1 .. 1	Currency
1 .. 1	xs:sequence
1 .. 1	CurrencyCoded
1 .. 1	xs:choice
1 .. 1	PriceBasisQuantity
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	xs:choice
1 .. 1	QuantityValue
1 .. 1	UnitOfMeasurement
1 .. 1	xs:sequence
1 .. 1	UOMCoded
0 .. 1	LineItemSubTotal
1 .. 1	xs:sequence
1 .. 1	MonetaryAmount
0 .. 1	Currency
1 .. 1	xs:sequence
1 .. 1	CurrencyCoded
0 .. 1	lineitems
1 .. 1	xs:sequence
0 .. 10	LineItemNote
0 .. 1	OrderResponseSummary
1 .. 1	xs:sequence
0 .. 1	RevisedOrderSummary
1 .. 1	xs:sequence
0 .. 1	OrderSubTotal
1 .. 1	xs:sequence
1 .. 1	MonetaryAmount
0 .. 1	Currency
	xs:sequence

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

Occurrence	Element/Attribute
1 .. 1	└ CurrencyCoded
1 .. 1	

Guideline

Element/Attribute	Annotation	
OrderResponse	Type	OrderResponse
xs:sequence	Occurrence	1 .. 1
OrderResponseHeader	Occurrence	1 .. 1
	Description	Header information
xs:sequence	Occurrence	1 .. 1
OrderResponseNumber	Occurrence	1 .. 1
xs:sequence	Occurrence	1 .. 1
SellerOrderResponseNumber	Occurrence	1 .. 1
	Type	xs:string
	Description	Is the unique number assigned by the seller to this OrderResponse.
OrderResponseIssueDate	Occurrence	1 .. 1
	Type	xs:dateTime
	Description	CCYY-MM-DDThh:ss:mm+02:00
OrderResponseDocTypeCoded	Occurrence	1 .. 1
	Type	restriction (xs:string)
	Description	Used Code: OrderResponse
OrderReference	Occurrence	1 .. 1
	Type	OrderReference
	Description	Is the purchase order number that the OrderResponse document is referencing. This includes the number and the date of the purchase order.
xs:sequence	Occurrence	1 .. 1
RefNum	Occurrence	1 .. 1
	Type	xs:string
	Description	Buyer's order number
RefDate	Occurrence	0 .. 1
	Type	xs:dateTime
	Description	Holds the date of the reference information.
SellerParty	Occurrence	1 .. 1
	Type	SellerParty
	Description	Contains the information for the party selling the goods.
xs:sequence	Occurrence	1 .. 1
xs:sequence	Occurrence	1 .. 1
PartyID	Occurrence	1 .. 1
	Type	PartyID
xs:sequence	Occurrence	1 .. 1
Ident	Occurrence	1 .. 1
	Type	xs:string
	Description	Holds the supplier number assigned by the buyer.
BuyerParty	Occurrence	1 .. 1
	Type	SellerParty
	Description	Contains the information for the party buying the goods.
xs:sequence	Occurrence	1 .. 1
xs:sequence	Occurrence	1 .. 1
PartyID	Occurrence	1 .. 1
	Type	PartyID
xs:sequence	Occurrence	1 .. 1
Ident	Occurrence	1 .. 1
	Type	xs:string
	Description	Holds the customer number.
ResponseType	Occurrence	1 .. 1
	Description	Identifies the action the seller has taken on the buyer's order. This is used to communicate whether the seller has accepted or rejected the buyer's order. This is the only element that can be used to communicate this information, and only values that communicate such information should be used.

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute		Annotation	
xs:sequence		Occurrence	1 .. 1
ResponseTypeCoded		Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used Code: Other
ResponseTypeCodedOther		Occurrence	1 .. 1
		Type	xs:string
		Description	000: No changes 001: Order cancelled 002: Changes in header 003: Changes in line item 004: Changes in header and line item
OriginalOrderHeaderWithChanges		Occurrence	0 .. 1
		Description	Is used to make any changes to the OrderHeader.
xs:sequence		Occurrence	1 .. 1
OrderNumber		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
BuyerOrderNumber		Occurrence	1 .. 1
		Type	xs:string
OrderIssueDate		Occurrence	1 .. 1
		Type	xs:dateTime
		Description	Date format: CCYY-MM-DDThh:ss:mm+02:00
OrderCurrency		Occurrence	1 .. 1
		Type	Currency
xs:sequence		Occurrence	1 .. 1
CurrencyCoded		Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Identifies a currency using the standard set by UN/ECE Recommendation no. 9.
OrderLanguage		Occurrence	1 .. 1
		Type	CorrespondenceLanguage
xs:sequence		Occurrence	1 .. 1
LanguageCoded		Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Identifies the language using ISO standards.
OrderDates		Occurrence	0 .. 1
xs:sequence		Occurrence	1 .. 1
RequestedDeliverByDate		Occurrence	0 .. 1
		Type	xs:dateTime
		Description	Date format: CCYY-MM-DDThh:ss:mm+02:00
OrderParty		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
ShipToParty		Occurrence	1 .. 1
		Type	SellerParty
xs:sequence		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
PartyID		Occurrence	1 .. 1
		Type	PartyID
xs:sequence		Occurrence	1 .. 1
Ident		Occurrence	1 .. 1
		Type	xs:string
		Description	Holds the identification number assigned by the buyer.
NameAddress		Occurrence	1 .. 1
		Type	NameAddress
xs:sequence		Occurrence	1 .. 1
Name1		Occurrence	1 .. 1
		Type	xs:string
Street		Occurrence	1 .. 1
		Type	xs:string

Bold = Element, *Italic* = Attribute, Grey = Group

Element/Attribute		Annotation	
	PostalCode	Occurrence	1 .. 1
		Type	xs:string
	City	Occurrence	1 .. 1
		Type	xs:string
	Country	Occurrence	1 .. 1
		Type	Country
	<i>xs:sequence</i>	Occurrence	1 .. 1
	CountryCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Identifies a country according to ISO standards.
	OrderResponseDetail	Occurrence	1 .. 1
		Description	Line detail
	<i>xs:sequence</i>	Occurrence	1 .. 1
	ListOfOrderResponseItemDetail	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	OrderResponseItemDetail	Occurrence	1 .. 999
	<i>xs:sequence</i>	Occurrence	1 .. 1
	ItemDetailResponseCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used Code: Other
	ItemDetailResponseCodedOther	Occurrence	1 .. 1
		Type	xs:string
		Description	000: No changes 001: Order cancelled 002: Changes in header 003: Changes in line item 004: Changes in header and line item
	ShipmentStatusEvent	Occurrence	1 .. 1
		Type	ShipmentStatusEvent
	<i>xs:sequence</i>	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	StatusEvent	Occurrence	1 .. 1
		Type	StatusEvent
	<i>xs:sequence</i>	Occurrence	1 .. 1
	StatusEventCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used codes: Accepted Cancelled Changed
	<i>xs:sequence</i>	Occurrence	1 .. 1
	ShipDate	Occurrence	1 .. 1
		Type	xs:dateTime
		Description	Date format: CCYY-MM-DDThh:ss:mm+02:00
	OriginalItemDetailWithChanges	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	BaseItemDetail	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	LineItemNum	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	BuyerLineItemNum	Occurrence	1 .. 1
		Type	xs:decimal
	SellerLineItemNum	Occurrence	0 .. 1
		Type	xs:decimal
	ItemIdentifiers	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	PartNumbers	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

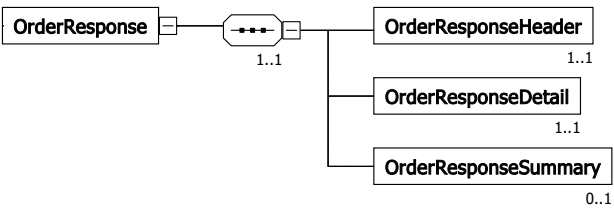
Element/Attribute		Annotation	
	SellerPartNumber	Occurrence	0 .. 1
		Type	SellerPartNumber
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	PartID	Occurrence	1 .. 1
		Type	xs:string
	BuyerPartNumber	Occurrence	1 .. 1
		Type	SellerPartNumber
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	PartID	Occurrence	1 .. 1
		Type	xs:string
	ResponseQuantity	Occurrence	1 .. 1
		Type	Quantity
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	xs:choice	Occurrence	1 .. 1
	QuantityValue	Occurrence	1 .. 1
		Type	QuantityValue
	UnitOfMeasurement	Occurrence	1 .. 1
		Type	UnitOfMeasurement
	xs:sequence	Occurrence	1 .. 1
	UOMCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used Codes: PCE and C62 PCE = piece C62 = piece
	BaseltemReferences	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	ListOfItemReferences	Occurrence	1 .. 1
		Type	ListOfReferenceCoded
	xs:sequence	Occurrence	1 .. 1
	ReferenceCoded	Occurrence	1 .. 2
	xs:sequence	Occurrence	1 .. 1
	ReferenceTypeCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used Codes: BuyersOrderNumber SellersReferenceNumber
	PrimaryReference	Occurrence	1 .. 1
		Type	OrderReference
	xs:sequence	Occurrence	1 .. 1
	RefNum	Occurrence	1 .. 1
		Type	xs:string
	PricingDetail	Occurrence	0 .. 1
		Description	Contains all pricing information for an item.
	xs:sequence	Occurrence	1 .. 1
	ListOfPrice	Occurrence	1 .. 1
		Type	OrderHeaderPrice
	xs:sequence	Occurrence	1 .. 1
	Price	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	UnitPrice	Occurrence	1 .. 1
		Type	UnitPrice
	xs:sequence	Occurrence	1 .. 1
	UnitPriceValue	Occurrence	1 .. 1
		Type	xs:decimal
	Currency	Occurrence	1 .. 1
		Type	Currency

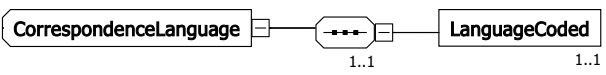
Bold = Element, Italic = Attribute, Grey = Group

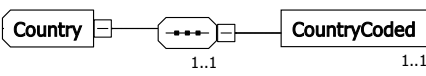
Element/Attribute		Annotation	
	xs:sequence	Occurrence	1 .. 1
	CurrencyCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Identifies a currency using the standard set by UN/ECE Recommendation no. 9.
	xs:choice	Occurrence	1 .. 1
	PriceBasisQuantity	Occurrence	1 .. 1
		Type	Quantity
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	xs:choice	Occurrence	1 .. 1
	QuantityValue	Occurrence	1 .. 1
		Type	QuantityValue
	UnitOfMeasurement	Occurrence	1 .. 1
		Type	UnitOfMeasurement
	xs:sequence	Occurrence	1 .. 1
	UOMCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
	Description	Used codes: PCE and C62 PCE = piece C62 = piece	
	LineItemSubTotal	Occurrence	0 .. 1
		Type	MonetaryValue
	xs:sequence	Occurrence	1 .. 1
	MonetaryAmount	Occurrence	1 .. 1
		Type	xs:decimal
	Currency	Occurrence	0 .. 1
		Type	Currency
	xs:sequence	Occurrence	1 .. 1
	CurrencyCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
	Description	Identifies a currency using the standard set by UN/ECE Recommendation no. 9.	
	lineitems	Occurrence	0 .. 1
	xs:sequence	Occurrence	1 .. 1
	LineItemNote	Occurrence	0 .. 10
		Type	xs:string
	OrderResponseSummary	Occurrence	0 .. 1
	Description	Summary information of the OrderResponse	
	xs:sequence	Occurrence	1 .. 1
	RevisedOrderSummary	Occurrence	0 .. 1
	Type	OriginalOrderSummary	
	xs:sequence	Occurrence	1 .. 1
	OrderSubTotal	Occurrence	0 .. 1
	Type	MonetaryValue	
	Description	Total sum	
	xs:sequence	Occurrence	1 .. 1
	MonetaryAmount	Occurrence	1 .. 1
		Type	xs:decimal
	Currency	Occurrence	0 .. 1
	Type	Currency	
	xs:sequence	Occurrence	1 .. 1
	CurrencyCoded	Occurrence	1 .. 1
	Type	restriction (xs:string)	
	Description	Identifies a currency using the standard set by UN/ECE Recommendation no. 9.	

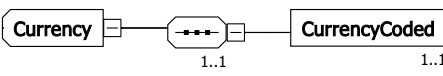
Bold = Element, *Italic* = Attribute, Grey = Group

Components

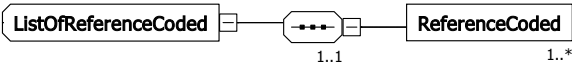
OrderResponse		Element
		
Type		OrderResponse
Elements		
OrderResponseHeader	Usage Description	M Header information
OrderResponseDetail	Usage Description	M Line detail
OrderResponseSummary	Usage Description	O Summary information of the OrderResponse

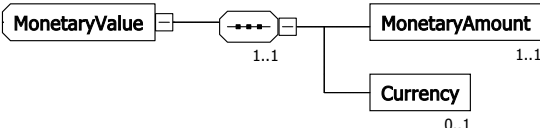
CorrespondenceLanguage		ComplexType
		
Elements		
LanguageCoded	Usage Type Description	M restriction (xs:string) Identifies the language using ISO standards.

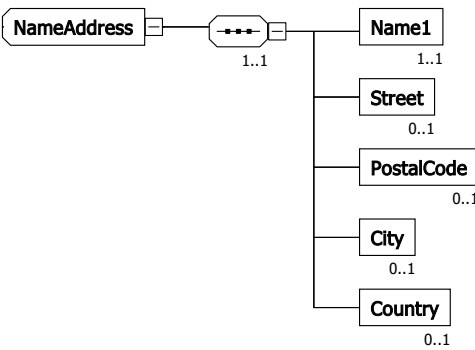
Country		ComplexType
		
Elements		
CountryCoded	Usage Type Description	M restriction (xs:string) Identifies a country according to ISO standards.

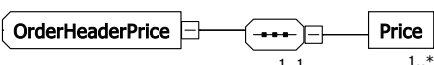
Currency		ComplexType
		
Elements		
CurrencyCoded	Usage Type Description	M restriction (xs:string) Identifies a currency using the standard set by UN/ECE Recommendation no. 9.

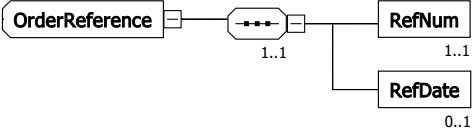
ListOfReferenceCoded		ComplexType
----------------------	--	-------------

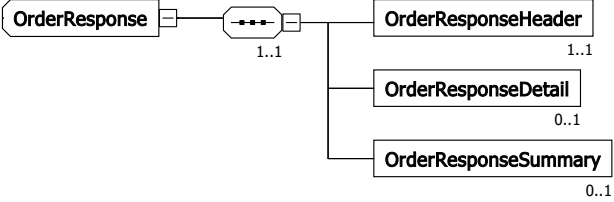
		
Elements		
ReferenceCoded	Usage	M

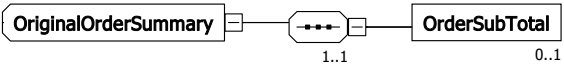
MonetaryValue		ComplexType
		
Elements		
MonetaryAmount	Usage	M
	Type	xs:decimal
Currency	Usage	O
	Type	Currency

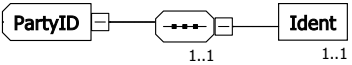
NameAddress		ComplexType
		
Elements		
Name1	Usage	M
	Type	xs:string
Street	Usage	O
	Type	xs:string
PostalCode	Usage	O
	Type	xs:string
City	Usage	O
	Type	xs:string
Country	Usage	O
	Type	Country

OrderHeaderPrice		ComplexType
		
Elements		
Price	Usage	M

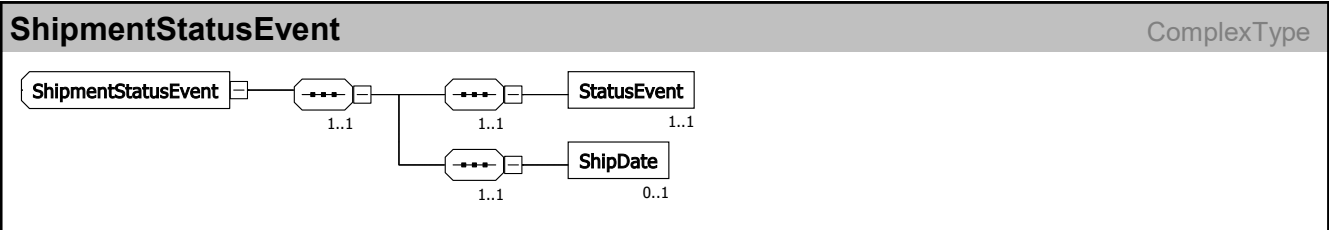
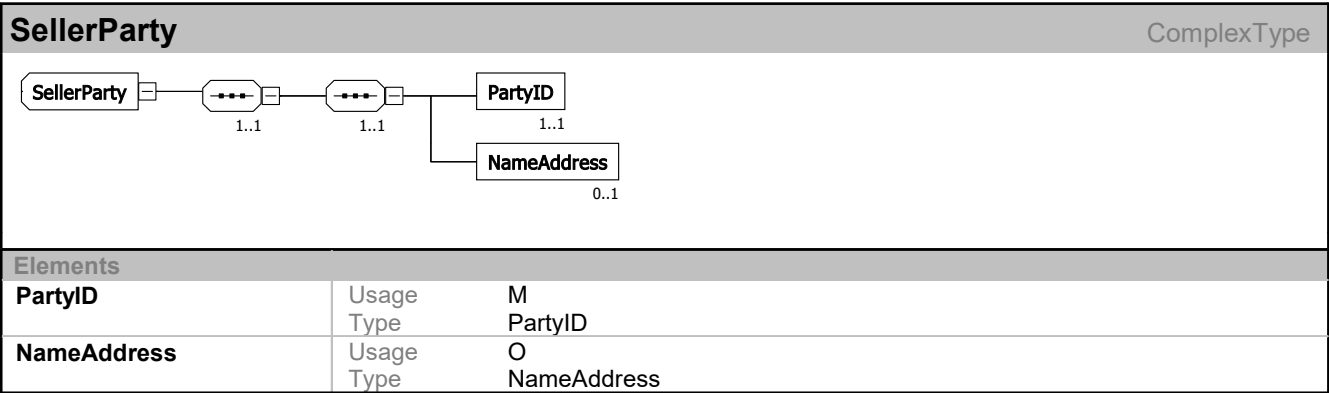
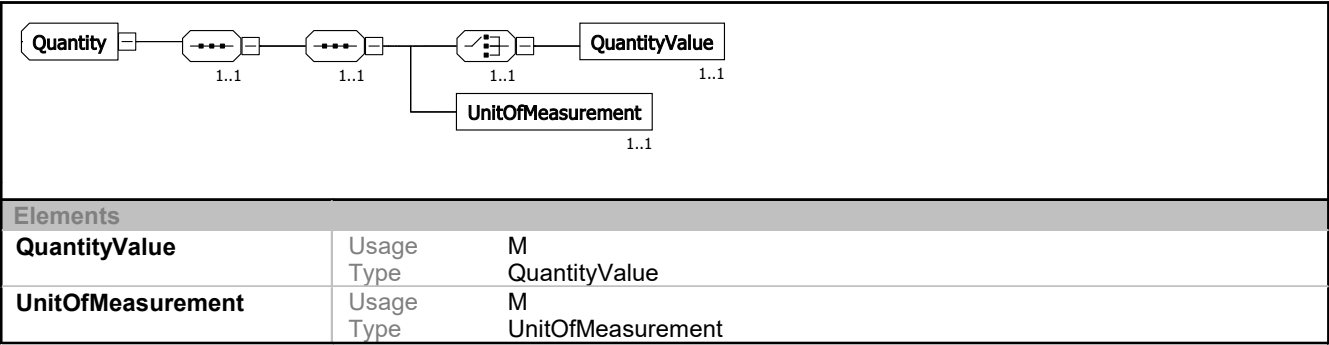
OrderReference			ComplexType
			
Elements			
RefNum	Usage	M	
	Type	xs:string	
RefDate	Usage	O	
	Type	xs:dateTime	
	Description	Holds the date of the reference information.	

OrderResponse			ComplexType
			
Elements			
OrderResponseHeader	Usage	M	
	Description	Header information	
OrderResponseDetail	Usage	O	
	Description	Line detail	
OrderResponseSummary	Usage	O	
	Description	Summary information of the OrderResponse	

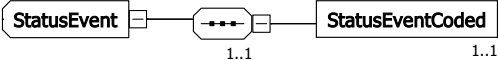
OriginalOrderSummary			ComplexType
			
Elements			
OrderSubTotal	Usage	O	
	Type	MonetaryValue	
	Description	Total sum	

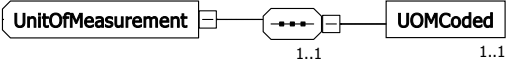
PartyID			ComplexType
			
Elements			
Ident	Usage	M	
	Type	xs:string	

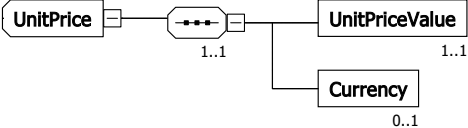
Quantity			ComplexType
----------	--	--	-------------



Elements		
StatusEvent	Usage Type	M StatusEvent
ShipDate	Usage Type	O xs:dateTime

StatusEvent		ComplexType
		
Elements		
StatusEventCoded	Usage Type	M restriction (xs:string)

UnitOfMeasurement		ComplexType
		
Elements		
UOMCoded	Usage Type Description	M restriction (xs:string) Used codes: PCE and C62 PCE = piece C62 = piece

UnitPrice		ComplexType
		
Elements		
UnitPriceValue	Usage Type	M xs:decimal
Currency	Usage Type	O Currency

xs:dateTime	SimpleType
-------------	------------

xs:decimal	SimpleType
------------	------------

xs:string	SimpleType
-----------	------------