



Message Implementation Guideline

Order

Model: Order_xCBL_3_5
Version: 1.0
Issue date: 03.06.2024
Author: Würth Industry

Structure

Occurrence	Element/Attribute
	Order
1 .. 1	xs:sequence
1 .. 1	OrderHeader
1 .. 1	xs:sequence
1 .. 1	OrderNumber
1 .. 1	xs:sequence
1 .. 1	BuyerOrderNumber
1 .. 1	OrderIssueDate
0 .. 1	OrderReferences
1 .. 1	xs:sequence
0 .. 1	OtherOrderReferences
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	OrderType
1 .. 1	xs:sequence
1 .. 1	OrderTypeCoded
0 .. 1	OrderTypeCodedOther
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	BuyerParty
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID
1 .. 1	xs:sequence
0 .. 1	Agency
1 .. 1	xs:sequence
0 .. 1	AgencyCoded
0 .. 1	Ident
0 .. 1	NameAddress
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Name3
0 .. 1	Street
0 .. 1	PostalCode
0 .. 1	City

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

Occurrence	Element/Attribute
0 .. 1	Country
1 .. 1	xs:sequence
0 .. 1	CountryCoded
0 .. 1	PrimaryContact
1 .. 1	xs:sequence
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 3	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded
0 .. 1	OtherContacts
1 .. 1	xs:sequence
1 .. 1	Contact
1 .. 1	xs:sequence
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded
1 .. 1	SellerParty
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID
1 .. 1	xs:sequence
0 .. 1	Agency
1 .. 1	xs:sequence
0 .. 1	AgencyCoded
0 .. 1	Ident
0 .. 1	NameAddress
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Name3
0 .. 1	Street
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	Country
1 .. 1	xs:sequence
0 .. 1	CountryCoded
0 .. 1	PrimaryContact
1 .. 1	xs:sequence
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 3	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded

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Occurrence	Element/Attribute
0 .. 1	ShipToParty
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID
1 .. 1	xs:sequence
0 .. 1	Agency
1 .. 1	xs:sequence
0 .. 1	AgencyCoded
0 .. 1	Ident
0 .. 1	NameAddress
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Name2
0 .. 1	Name3
0 .. 1	Street
0 .. 1	PostalCode
0 .. 1	City
0 .. 1	Country
1 .. 1	xs:sequence
0 .. 1	CountryCoded
0 .. 1	PrimaryContact
1 .. 1	xs:sequence
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 4	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded
0 .. 1	OtherContacts
1 .. 1	xs:sequence
1 .. 1	Contact
1 .. 1	xs:sequence
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded
0 .. 1	ListOfPartyCoded
1 .. 1	xs:sequence
1 .. 1	PartyCoded
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	PartyID
0 .. 1	NameAddress
1 .. 1	xs:sequence
0 .. 1	Name1
0 .. 1	Street
0 .. 1	PostalCode
0 .. 1	City

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Occurrence	Element/Attribute
0 .. 1	Country
1 .. 1	xs:sequence
0 .. 1	CountryCoded
0 .. 1	PrimaryContact
1 .. 1	xs:sequence
0 .. 1	ContactID
1 .. 1	xs:sequence
0 .. 1	Agency
1 .. 1	xs:sequence
0 .. 1	AgencyCoded
0 .. 1	AgencyCodedOther
0 .. 1	Ident
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 2	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded
0 .. 1	OtherContacts
1 .. 1	xs:sequence
1 .. 1	Contact
1 .. 1	xs:sequence
1 .. 1	ContactName
0 .. 1	ListOfContactNumber
1 .. 1	xs:sequence
1 .. 3	ContactNumber
1 .. 1	xs:sequence
1 .. 1	ContactNumberValue
1 .. 1	ContactNumberTypeCoded
1 .. 1	xs:sequence
1 .. 1	PartyRoleCoded
0 .. 1	OrderTermsOfDelivery
1 .. 1	xs:sequence
1 .. 1	TermsOfDeliveryFunctionCoded
0 .. 1	TransportTermsCoded
0 .. 1	TransportTermsCodedOther
1 .. 1	ShipmentMethodOfPaymentCoded
0 .. 1	OrderPaymentInstructions
1 .. 1	xs:sequence
0 .. 1	PaymentTerms
1 .. 1	xs:sequence
1 .. 1	PaymentTerm
1 .. 1	xs:sequence
1 .. 1	PaymentTermCoded
0 .. 1	PaymentTermsNote
0 .. 1	SpecialHandling
1 .. 1	xs:sequence
0 .. 1	SpecialHandlingCoded
0 .. 1	ListOfStructuredNote
1 .. 1	xs:sequence
1 .. 10	StructuredNote

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Occurrence	Element/Attribute
1 .. 1	xs:sequence
0 .. 1	GeneralNote
0 .. 1	NoteID
0 .. 1	ListOfNameValueSet
1 .. 1	xs:sequence
1 .. 1	NameValueSet
1 .. 1	xs:sequence
1 .. 1	SetName
1 .. 1	ListOfNameValuePair
1 .. 1	xs:sequence
1 .. 1	NameValuePair
1 .. 1	xs:sequence
1 .. 1	Name
1 .. 1	Value
1 .. 1	OrderDetail
1 .. 1	xs:sequence
1 .. 1	ListOfItemDetail
1 .. 1	xs:sequence
1 .. 999	ItemDetail
1 .. 1	xs:sequence
1 .. 1	BaseltemDetail
1 .. 1	xs:sequence
1 .. 1	LinItemNum
1 .. 1	xs:sequence
1 .. 1	BuyerLinItemNum
0 .. 1	ItemIdentifiers
1 .. 1	xs:sequence
0 .. 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
0 .. 1	StandardPartNumber
1 .. 1	xs:sequence
1 .. 1	ProductIdentifierQualifierCoded
0 .. 1	ProductIdentifierQualifierCodedOther
1 .. 1	ProductIdentifier
0 .. 1	OtherItemIdentifiers
1 .. 1	xs:sequence
1 .. 2	ProductIdentifierCoded
1 .. 1	xs:sequence
1 .. 1	ProductIdentifierQualifierCoded
0 .. 1	ProductIdentifierQualifierCodedOther
1 .. 1	ProductIdentifier
0 .. 1	ProductIdentifierExt
0 .. 1	ItemDescription
1 .. 1	TotalQuantity

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Occurrence	Element/Attribute
1 .. 1	xs:sequence
0 .. 1	xs:sequence
0 .. 1	xs:choice
1 .. 1	QuantityValue
0 .. 1	UnitOfMeasurement
1 .. 1	xs:sequence
0 .. 1	UOMCoded
0 .. 1	ListOfQuantityCoded
1 .. 1	xs:sequence
0 .. 1	QuantityCoded
1 .. 1	xs:sequence
1 .. 1	xs:sequence
1 .. 1	xs:choice
1 .. 1	QuantityValue
1 .. 1	UnitOfMeasurement
1 .. 1	xs:sequence
0 .. 1	UOMCoded
1 .. 1	xs:sequence
1 .. 1	QuantityQualifierCoded
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
0 .. 1	Currency
1 .. 1	xs:sequence
1 .. 1	CurrencyCoded
1 .. 1	xs:choice
0 .. 1	PriceBasisQuantity
1 .. 1	xs:sequence
0 .. 1	xs:sequence
0 .. 1	xs:choice
0 .. 1	QuantityValue
0 .. 1	UnitOfMeasurement
1 .. 1	xs:sequence
0 .. 1	UOMCoded
0 .. 1	LineItemSubTotal
1 .. 1	xs:sequence
1 .. 1	MonetaryAmount
0 .. 1	Currency
1 .. 1	xs:sequence
1 .. 1	CurrencyCoded
0 .. 1	DeliveryDetail
1 .. 1	xs:sequence
0 .. 1	ListOfScheduleLine
1 .. 1	xs:sequence
0 .. 1	ScheduleLine
1 .. 1	xs:sequence

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Occurrence	Element/Attribute
0 .. 2	xs:choice
0 .. 1	ListOfOtherDeliveryDate
1 .. 1	xs:sequence
0 .. 1	DateCoded
1 .. 1	xs:sequence
0 .. 1	Date
0 .. 1	DateQualifier
1 .. 1	xs:sequence
0 .. 1	DateQualifierCoded
0 .. 1	ListOfStructuredNote
1 .. 1	xs:sequence
1 .. 10	StructuredNote
1 .. 1	xs:sequence
0 .. 1	GeneralNote
0 .. 1	NoteID
1 .. 1	OrderSummary
1 .. 1	xs:sequence
0 .. 1	NumberOfLines
0 .. 1	OrderSubTotal
1 .. 1	xs:sequence
1 .. 1	MonetaryAmount
0 .. 1	Currency
1 .. 1	xs:sequence
1 .. 1	CurrencyCoded
0 .. 1	TransportPackagingTotals
1 .. 1	xs:sequence
0 .. 1	TotalGrossWeight
1 .. 1	xs:sequence
0 .. 1	xs:choice
0 .. 1	MeasurementValue
0 .. 1	UnitOfMeasurement
1 .. 1	xs:sequence
0 .. 1	UOMCoded

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Guideline

Element/Attribute	Annotation	
Order	Type	Order
xs:sequence	Occurrence	1 .. 1
OrderHeader	Occurrence	1 .. 1
	Description	Contains the header information of the Order.
xs:sequence	Occurrence	1 .. 1
OrderNumber	Occurrence	1 .. 1
xs:sequence	Occurrence	1 .. 1
BuyerOrderNumber	Occurrence	1 .. 1
	Type	xs:string
	Description	Is the unique number assigned by the buyer to the Order.
OrderIssueDate	Occurrence	1 .. 1
	Type	xs:dateTime
	Description	CCYY-MM-DDT02:00:00+02:00
OrderReferences	Occurrence	0 .. 1
	Description	Contains external references to the Order that are important to the processing and use of the Order. In case of 3rd party order this segment contains the sales order number and processing number of Würth Industrie Service.
xs:sequence	Occurrence	1 .. 1
OtherOrderReferences	Occurrence	0 .. 1
	Type	OtherOrderReferences
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: AdditionalReferenceNumber and ProcessHandlingCode Case 3rd party order: -AdditionalReferenceNumber: sales order number at Würth Industrie Service -ProcessHandlingCode: processing number at Würth Industrie Service
PrimaryReference	Occurrence	1 .. 1
	Type	AccountCode
xs:sequence	Occurrence	1 .. 1
RefNum	Occurrence	1 .. 1
	Type	xs:string
	Description	Contains the buyer order number or 3rd party order number (ship to party).
OrderType	Occurrence	0 .. 1
	Description	Identifies the type of Order being transmitted.
xs:sequence	Occurrence	1 .. 1
OrderTypeCoded	Occurrence	1 .. 1
	Type	restriction (xs:string)
	Description	Used code: Other
OrderTypeCodedOther	Occurrence	0 .. 1
	Type	xs:string
	Description	C = Consignation S = Normal order 3 = 3rd party order
OrderCurrency	Occurrence	1 .. 1
	Type	Currency
	Description	Currency
xs:sequence	Occurrence	1 .. 1
CurrencyCoded	Occurrence	1 .. 1
	Type	restriction (xs:string)

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

Element/Attribute		Annotation	
	OrderLanguage	Description	ISO 4217 3-Alpha Code
		Occurrence	1 .. 1
		Type	OrderLanguage
	<i>xs:sequence</i>	Description	Identifies the language of the Order.
	LanguageCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	ISO 3166 2-Alpha Code
	OrderDates	Occurrence	0 .. 1
		<i>xs:sequence</i>	Occurrence 1 .. 1
	RequestedDeliverByDate	Occurrence	0 .. 1
		Type	xs:dateTime
		Description	CCYY-MM-DDT02:00:00+02:00 Requested delivery date
	OrderParty	Occurrence	1 .. 1
		Description	Holds information on the parties for the Order, including unique ID's and address information.
	<i>xs:sequence</i>	Occurrence	1 .. 1
	BuyerParty	Occurrence	1 .. 1
		Type	BuyerParty
		Description	Contains the information of the party purchasing the goods.
	<i>xs:sequence</i>	Occurrence	1 .. 1
	<i>xs:sequence</i>	Occurrence	1 .. 1
	PartyID	Occurrence	1 .. 1
		Type	ContractID
		Description	Is a unique identifier assigned to the contract.
	<i>xs:sequence</i>	Occurrence	1 .. 1
	Agency	Occurrence	0 .. 1
		Type	Agency
		Description	Identifies the codelist which the identification belongs to.
	<i>xs:sequence</i>	Occurrence	1 .. 1
	AgencyCoded	Occurrence	0 .. 1
		Type	restriction (xs:string)
		Description	Used code: AssignedByBuyerOrBuyersAgent
	Ident	Occurrence	0 .. 1
		Type	xs:string
		Description	Holds the identification number assigned by the Buyer.
	NameAddress	Occurrence	0 .. 1
		Type	NameAddress
	<i>xs:sequence</i>	Occurrence	1 .. 1
	Name1	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains the name of an entity.
	Name2	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains additional name information.
	Name3	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains further additional name information.
	Street	Occurrence	0 .. 1
		Type	xs:string
	PostalCode	Occurrence	0 .. 1
		Type	xs:string
	City	Occurrence	0 .. 1
		Type	xs:string
	Country	Occurrence	0 .. 1
		Type	Country
	<i>xs:sequence</i>	Occurrence	1 .. 1

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

Element/Attribute		Annotation	
	CountryCoded	Occurence Type Description	0 .. 1 restriction (xs:string) ISO 3166 2-Alpha Code
	PrimaryContact	Occurence Type Description	0 .. 1 PrimaryContact Identifies the main contact and contact information for this party.
	xs:sequence	Occurence	1 .. 1
	ContactName	Occurence Type Description	1 .. 1 xs:string Identifies the department or employee name.
	ListOfContactNumber	Occurence Description	0 .. 1 Lists one or more communication points.
	xs:sequence	Occurence	1 .. 1
	ContactNumber	Occurence	1 .. 3
	xs:sequence	Occurence	1 .. 1
	ContactNumberValue	Occurence Type	1 .. 1 xs:string
	ContactNumberTypeCoded	Occurence Type Description	1 .. 1 restriction (xs:string) Used Codes: EmailAddress, FaxNumber and TelephoneNumber
	OtherContacts	Occurence Type	0 .. 1 OtherContacts
	xs:sequence	Occurence	1 .. 1
	Contact	Occurence Type Description	1 .. 1 PrimaryContact Identifies the main contact and contact information for this party.
	xs:sequence	Occurence	1 .. 1
	ContactName	Occurence Type Description	1 .. 1 xs:string Identifies the department or employee name.
	ListOfContactNumber	Occurence Description	0 .. 1 Lists one or more communication points.
	xs:sequence	Occurence	1 .. 1
	ContactNumber	Occurence	1 .. 1
	xs:sequence	Occurence	1 .. 1
	ContactNumberValue	Occurence Type	1 .. 1 xs:string
	ContactNumberTypeCoded	Occurence Type Description	1 .. 1 restriction (xs:string) Used Code: TelephoneNumber
	SellerParty	Occurence Type Description	1 .. 1 BuyerParty Contains the information of the seller party.
	xs:sequence	Occurence	1 .. 1
	xs:sequence	Occurence	1 .. 1
	PartyID	Occurence Type Description	1 .. 1 ContractID Is a unique identifier assigned to the contract.
	xs:sequence	Occurence	1 .. 1
	Agency	Occurence Type Description	0 .. 1 Agency Identifies the codelist which the identification belongs to.
	xs:sequence	Occurence	1 .. 1
	AgencyCoded	Occurence Type Description	0 .. 1 restriction (xs:string) Used Code: AssignedByBuyerOrBuyersAgent

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Element/Attribute		Annotation	
└─ Ident	Occurrence	0 .. 1	
	Type	xs:string	
	Description	Holds the identification number assigned by the buyer.	
└─ NameAddress	Occurrence	0 .. 1	
	Type	NameAddress	
└─ xs:sequence	Occurrence	1 .. 1	
└─ Name1	Occurrence	0 .. 1	
	Type	xs:string	
	Description	Contains the name of an entity.	
└─ Name2	Occurrence	0 .. 1	
	Type	xs:string	
	Description	Contains additional name information.	
└─ Name3	Occurrence	0 .. 1	
	Type	xs:string	
	Description	Contains further additional name information.	
└─ Street	Occurrence	0 .. 1	
	Type	xs:string	
└─ PostalCode	Occurrence	0 .. 1	
	Type	xs:string	
└─ City	Occurrence	0 .. 1	
	Type	xs:string	
└─ Country	Occurrence	0 .. 1	
	Type	Country	
└─ xs:sequence	Occurrence	1 .. 1	
└─ CountryCoded	Occurrence	0 .. 1	
	Type	restriction (xs:string)	
	Description	ISO 3166 2-Alpha Code	
└─ PrimaryContact	Occurrence	0 .. 1	
	Type	PrimaryContact	
	Description	Identifies the main contact and contact information for this party.	
└─ xs:sequence	Occurrence	1 .. 1	
└─ ContactName	Occurrence	1 .. 1	
	Type	xs:string	
	Description	Identifies the department or employee name.	
└─ ListOfContactNumber	Occurrence	0 .. 1	
	Description	Lists one or more communication points.	
└─ xs:sequence	Occurrence	1 .. 1	
└─ ContactNumber	Occurrence	1 .. 3	
└─ xs:sequence	Occurrence	1 .. 1	
└─ ContactNumberValue	Occurrence	1 .. 1	
	Type	xs:string	
└─ ContactNumberTypeCoded	Occurrence	1 .. 1	
	Type	restriction (xs:string)	
	Description	Used Codes: EmailAddress, TelephoneNumber and FaxNumber	
└─ ShipToParty	Occurrence	0 .. 1	
	Type	BuyerParty	
	Description	Contains the information of the ship to party.	
└─ xs:sequence	Occurrence	1 .. 1	
└─ xs:sequence	Occurrence	1 .. 1	
└─ PartyID	Occurrence	1 .. 1	
	Type	ContractID	
	Description	Is a unique identifier assigned to the contract.	
└─ xs:sequence	Occurrence	1 .. 1	
└─ Agency	Occurrence	0 .. 1	
	Type	Agency	
	Description	Identifies the codelist which the identification belongs to.	
└─ xs:sequence	Occurrence	1 .. 1	

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Element/Attribute		Annotation	
	└─ AgencyCoded	Occurrence	0 .. 1
		Type	restriction (xs:string)
		Description	Used code: AssignedByBuyerOrBuyersAgent
	└─ Ident	Occurrence	0 .. 1
		Type	xs:string
		Description	Holds the identification number assigned by the buyer.
	└─ NameAddress	Occurrence	0 .. 1
		Type	NameAddress
	└─ xs:sequence	Occurrence	1 .. 1
	└─ Name1	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains the name of an entity.
	└─ Name2	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains additional name information.
	└─ Name3	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains further additional name information.
	└─ Street	Occurrence	0 .. 1
		Type	xs:string
	└─ PostalCode	Occurrence	0 .. 1
		Type	xs:string
	└─ City	Occurrence	0 .. 1
		Type	xs:string
	└─ Country	Occurrence	0 .. 1
		Type	Country
	└─ xs:sequence	Occurrence	1 .. 1
	└─ CountryCoded	Occurrence	0 .. 1
		Type	restriction (xs:string)
		Description	ISO 3166 2-Alpha Code
	└─ PrimaryContact	Occurrence	0 .. 1
		Type	PrimaryContact
		Description	Identifies the main contact and contact information for this party.
	└─ xs:sequence	Occurrence	1 .. 1
	└─ ContactName	Occurrence	1 .. 1
		Type	xs:string
		Description	Identifies the department or employee name.
	└─ ListOfContactNumber	Occurrence	0 .. 1
		Description	Lists one or more communication points.
	└─ xs:sequence	Occurrence	1 .. 1
	└─ ContactNumber	Occurrence	1 .. 4
	└─ xs:sequence	Occurrence	1 .. 1
	└─ ContactNumberValue	Occurrence	1 .. 1
		Type	xs:string
	└─ ContactNumberTypeCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used codes: TelephoneNumber, EmailAddress and FaxNumber
	└─ OtherContacts	Occurrence	0 .. 1
		Type	OtherContacts
	└─ xs:sequence	Occurrence	1 .. 1
	└─ Contact	Occurrence	1 .. 1
		Type	PrimaryContact
		Description	Identifies the main contact and contact information for this party.
	└─ xs:sequence	Occurrence	1 .. 1
	└─ ContactName	Occurrence	1 .. 1
		Type	xs:string

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Element/Attribute		Annotation	
Ident	Occurrence	0 .. 1	
	Type	xs:string	
	Description	Default value "N/A"	
ContactName	Occurrence	1 .. 1	
	Type	xs:string	
	Description	Identifies the department or employee name.	
ListOfContactNumber	Occurrence	0 .. 1	
	Description	Lists one or more communication points.	
	xs:sequence	1 .. 1	
ContactNumber	Occurrence	1 .. 2	
	xs:sequence	1 .. 1	
	ContactNumberValue	1 .. 1	
ContactNumberTypeCoded	Type	xs:string	
	Occurrence	1 .. 1	
	Description	restriction (xs:string) Used codes: TelephoneNumber and FaxNumber	
OtherContacts	Occurrence	0 .. 1	
	Type	OtherContacts	
	xs:sequence	1 .. 1	
Contact	Occurrence	1 .. 1	
	Type	PrimaryContact	
	Description	Identifies the main contact and contact information for this party.	
ContactName	Occurrence	1 .. 1	
	Type	xs:string	
	Description	Identifies the department or employee name.	
ListOfContactNumber	Occurrence	0 .. 1	
	Description	Lists one or more communication points.	
	xs:sequence	1 .. 1	
ContactNumber	Occurrence	1 .. 3	
	xs:sequence	1 .. 1	
	ContactNumberValue	1 .. 1	
ContactNumberTypeCoded	Type	xs:string	
	Occurrence	1 .. 1	
	Description	restriction (xs:string) Used codes: EmailAddress, TelephoneNumber and FaxNumber	
PartyRoleCoded	Occurrence	1 .. 1	
	Type	restriction (xs:string)	
	Description	Used code: Subsidiary	
OrderTermsOfDelivery	Occurrence	0 .. 1	
	Type	OrderTermsOfDelivery	
	xs:sequence	1 .. 1	
TermsOfDeliveryFunctionCoded	Occurrence	1 .. 1	
	Type	restriction (xs:string)	
	Description	Used code: DeliveryCondition	
TransportTermsCoded	Occurrence	0 .. 1	
	Type	restriction (xs:string)	
	Description	Used code: Other	
TransportTermsCodedOther	Occurrence	0 .. 1	
	Type	xs:string	
	Description	Is used to provide a non-standard TransportTermsCode, e.g.: "Delivered At Place; Wiesbaden"	
ShipmentMethodOfPaymentCoded	Occurrence	1 .. 1	
	Type	restriction (xs:string)	
	Description	not filled	
OrderPaymentInstructions	Occurrence	0 .. 1	

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Element/Attribute	Annotation
xs:sequence	Occurrence 1 .. 1
PaymentTerms	Occurrence 0 .. 1
xs:sequence	Occurrence 1 .. 1
PaymentTerm	Occurrence 1 .. 1
xs:sequence	Occurrence 1 .. 1
PaymentTermCoded	Occurrence 1 .. 1 Type restriction (xs:string) Description not filled
PaymentTermsNote	Occurrence 0 .. 1 Type xs:string Description Contains a note to further describe the payment terms.
SpecialHandling	Occurrence 0 .. 1 Type SpecialHandling Description Describes any special handling conditions that apply to the entire order.
xs:sequence	Occurrence 1 .. 1
SpecialHandlingCoded	Occurrence 0 .. 1 Type restriction (xs:string) Description Used code: PriorityService
ListOfStructuredNote	Occurrence 0 .. 1 Type ListOfStructuredNote Description Contains the header text for the delivery note. In case of 3rd party order this segment contains the purchaser's name and purchase order number of the ship to party.
xs:sequence	Occurrence 1 .. 1
StructuredNote	Occurrence 1 .. 10
xs:sequence	Occurrence 1 .. 1
GeneralNote	Occurrence 0 .. 1 Type xs:string Description Is used to provide a note in text form if desired.
NoteID	Occurrence 0 .. 1 Type xs:string Description Used code: Lieferscheinkopftext
ListOfNameValueSet	Occurrence 0 .. 1 Type ListOfNameValueSet Description Is used to hold sets of name value pairs. In this case to flag an initial sample order for the platform Integratix.
xs:sequence	Occurrence 1 .. 1
NameValueSet	Occurrence 1 .. 1 Description Is used to hold sets of name value pairs. In this case to flag an initial sample order for the platform Integratix.
xs:sequence	Occurrence 1 .. 1
SetName	Occurrence 1 .. 1 Type xs:string Description Used Name: IntegratixFlags
ListOfNameValuePair	Occurrence 1 .. 1 Description Is a collection of name value pairs that belong to the set.
xs:sequence	Occurrence 1 .. 1
NameValuePair	Occurrence 1 .. 1
xs:sequence	Occurrence 1 .. 1
Name	Occurrence 1 .. 1 Type xs:string Description Used name: initialSampleOrder
Value	Occurrence 1 .. 1 Type xs:string Description Used value: true
OrderDetail	Occurrence 1 .. 1 Description Contains the line item and package details of the Order.
xs:sequence	Occurrence 1 .. 1

Bold = Element, Italic = Attribute, Grey = Group

Element/Attribute		Annotation	
ListOfItemDetail		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
ItemDetail		Occurrence	1 .. 999
xs:sequence		Occurrence	1 .. 1
BaselItemDetail		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
LineItemNum		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
BuyerLineItemNum		Occurrence	1 .. 1
		Type	xs:decimal
		Description	Buyer's assigned line item number.
ItemIdentifiers		Occurrence	0 .. 1
		Description	Details all of the part numbers assigned to the item.
xs:sequence		Occurrence	1 .. 1
PartNumbers		Occurrence	0 .. 1
xs:sequence		Occurrence	1 .. 1
SellerPartNumber		Occurrence	0 .. 1
		Type	SellerPartNumber
		Description	Is the identification of a product or service as assigned by the seller of the product or service.
xs:sequence		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
PartID		Occurrence	1 .. 1
		Type	xs:string
		Description	Is the basic identification for a product or service.
BuyerPartNumber		Occurrence	1 .. 1
		Type	SellerPartNumber
		Description	Is the identification of a product or service as assigned by the buyer of the product or service.
xs:sequence		Occurrence	1 .. 1
xs:sequence		Occurrence	1 .. 1
PartID		Occurrence	1 .. 1
		Type	xs:string
		Description	Is the basic identification for a product or service.
StandardPartNumber		Occurrence	0 .. 1
		Type	StandardPartNumber
		Description	International Article Number (EAN) of the product or service.
xs:sequence		Occurrence	1 .. 1
ProductIdentifierQualifierCoded		Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used code: Other
ProductIdentifierQualifierCodedOther		Occurrence	0 .. 1
		Type	xs:string
		Description	Used code: EAN
ProductIdentifier		Occurrence	1 .. 1
		Type	xs:string
		Description	Contains a basic identification for a product or service.
OtherItemIdentifiers		Occurrence	0 .. 1
		Type	SubstitutePartNumbers
		Description	Is a collection of identifications of products or services that are acceptable substitutions for the product or service identified in the PartNumbers element.
xs:sequence		Occurrence	1 .. 1
ProductIdentifierCoded		Occurrence	1 .. 2
		Type	StandardPartNumber
		Description	Is the commonly accepted identification of a product or service that is assigned by a standards agency.
xs:sequence		Occurrence	1 .. 1

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

Element/Attribute		Annotation	
	ProductIdentifierQualifierCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used code: Other
	ProductIdentifierQualifierCodedOther	Occurrence	0 .. 1
		Type	xs:string
		Description	Used codes: CustomerPartNumber and Packing
	ProductIdentifier	Occurrence	1 .. 1
		Type	xs:string
		Description	Contains a basic identification for a product or service.
	ProductIdentifierExt	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains the short text of the product or service
	ItemDescription	Occurrence	0 .. 1
		Type	xs:string
		Description	Contains the buyer's short text of the product or service.
	TotalQuantity	Occurrence	1 .. 1
		Type	Quantity
		Description	
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	0 .. 1
	xs:choice	Occurrence	0 .. 1
	QuantityValue	Occurrence	1 .. 1
		Type	QuantityValue
		Description	Is used to specify a specific value of a quantity.
	UnitOfMeasurement	Occurrence	0 .. 1
		Type	UnitOfMeasurement
		Description	Specifies the unit of measurement that the value is specified in.
	xs:sequence	Occurrence	1 .. 1
	UOMCoded	Occurrence	0 .. 1
		Type	restriction (xs:string)
		Description	Used codes: PCE and C62 PCE = piece C62 = piece
	ListOfQuantityCoded	Occurrence	0 .. 1
		Type	ListOfQuantityCoded
		Description	Is used to define other quantities relative to the shipment.
	xs:sequence	Occurrence	1 .. 1
	QuantityCoded	Occurrence	0 .. 1
		Description	Is used to define other quantities relative to the shipment.
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	1 .. 1
	xs:choice	Occurrence	1 .. 1
	QuantityValue	Occurrence	1 .. 1
		Type	QuantityValue
		Description	
	UnitOfMeasurement	Occurrence	1 .. 1
		Type	UnitOfMeasurement
		Description	
	xs:sequence	Occurrence	1 .. 1
	UOMCoded	Occurrence	0 .. 1
		Type	restriction (xs:string)
		Description	Is used to define the unit of measure, e.g. GRM. GRM = gram
	xs:sequence	Occurrence	1 .. 1
	QuantityQualifierCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	Used code: Weight
	PricingDetail	Occurrence	0 .. 1
		Type	
		Description	
	xs:sequence	Occurrence	1 .. 1
	ListOfPrice	Occurrence	1 .. 1
		Type	OrderHeaderPrice

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

Element/Attribute		Annotation	
	xs:sequence	Occurrence	1 .. 1
	Price	Occurrence	1 .. 1
		Description	Contains a pricing scheme for an item.
	xs:sequence	Occurrence	1 .. 1
	UnitPrice	Occurrence	1 .. 1
		Type	UnitPrice
	xs:sequence	Occurrence	1 .. 1
	UnitPriceValue	Occurrence	1 .. 1
		Type	xs:decimal
		Description	Contains the value of the unit price.
	Currency	Occurrence	0 .. 1
		Type	Currency
		Description	Specifies the currency that the MonetaryValue is expressed in.
	xs:sequence	Occurrence	1 .. 1
	CurrencyCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	ISO 4217 3-Alpha Code
	xs:choice	Occurrence	1 .. 1
	PriceBasisQuantity	Occurrence	0 .. 1
		Type	Quantity
	xs:sequence	Occurrence	1 .. 1
	xs:sequence	Occurrence	0 .. 1
	xs:choice	Occurrence	0 .. 1
	QuantityValue	Occurrence	0 .. 1
		Type	QuantityValue
		Description	Is used to specify a specific value of a quantity.
	UnitOfMeasurement	Occurrence	0 .. 1
		Type	UnitOfMeasurement
		Description	Specifies the unit of measurement that the value or the range is specified in.
	xs:sequence	Occurrence	1 .. 1
	UOMCoded	Occurrence	0 .. 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
		Description	Contains the value of the monetary amount.
	Currency	Occurrence	0 .. 1
		Type	Currency
		Description	Specifies the currency that the MonetaryValue is expressed in.
	xs:sequence	Occurrence	1 .. 1
	CurrencyCoded	Occurrence	1 .. 1
		Type	restriction (xs:string)
		Description	ISO 4217 3-Alpha Code
	DeliveryDetail	Occurrence	0 .. 1
	xs:sequence	Occurrence	1 .. 1
	ListOfScheduleLine	Occurrence	0 .. 1
	xs:sequence	Occurrence	1 .. 1
	ScheduleLine	Occurrence	0 .. 1
	xs:sequence	Occurrence	1 .. 1
	xs:choice	Occurrence	0 .. 2

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

Element/Attribute		Annotation	
<div> <div>ListOfOtherDeliveryDate</div> <div>xs:sequence</div> <div>DateCoded</div> <div>xs:sequence</div> <div>Date</div> <div>DateQualifier</div> <div>xs:sequence</div> <div>DateQualifierCoded</div> </div>	ListOfOtherDeliveryDate	Occurrence	0 .. 1
		Type	ListOfDateCoded
		Occurrence	1 .. 1
		Occurrence	0 .. 1
		Description	Date format: CCYY-MM-DDT02:00:00+02:00
		Occurrence	1 .. 1
		Occurrence	0 .. 1
		Type	xs:dateTime
		Description	CCYY-MM-DDT02:00:00+02:00
		Occurrence	0 .. 1
<div> <div>ListOfStructuredNote</div> <div>xs:sequence</div> <div>StructuredNote</div> <div>xs:sequence</div> <div>GeneralNote</div> <div>NoteID</div> </div>	ListOfStructuredNote	Occurrence	0 .. 1
		Type	ListOfStructuredNote
		Description	Contains free text for the delivery note and simple free text, e.g. material short text and supplier's quotation number. In case of 3rd party order this segment may also contain the ship to party's material number.
		Occurrence	1 .. 1
		Occurrence	1 .. 10
		Occurrence	1 .. 1
		Occurrence	0 .. 1
		Type	xs:string
		Occurrence	0 .. 1
		Type	xs:string
<div> <div>OrderSummary</div> <div>xs:sequence</div> <div>NumberOfLines</div> <div>OrderSubTotal</div> <div>xs:sequence</div> <div>MonetaryAmount</div> <div>Currency</div> <div>xs:sequence</div> </div>	OrderSummary	Occurrence	1 .. 1
		Description	Contains the summary information of the Order, typically totals of numerical fields.
		Occurrence	1 .. 1
		Occurrence	0 .. 1
		Type	xs:decimal
		Description	Default value "0"
		Occurrence	0 .. 1
		Type	MonetaryValue
		Description	Total net value
		Occurrence	1 .. 1
<div> <div>xs:sequence</div> <div>MonetaryAmount</div> <div>Currency</div> <div>xs:sequence</div> </div>		Occurrence	1 .. 1
		Type	xs:decimal
		Description	Contains the value of the monetary amount.
		Occurrence	0 .. 1
		Type	Currency
		Description	Specifies the currency that the MonetaryValue is expressed in.
		Occurrence	1 .. 1
		Occurrence	1 .. 1
		Occurrence	1 .. 1
		Occurrence	1 .. 1

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

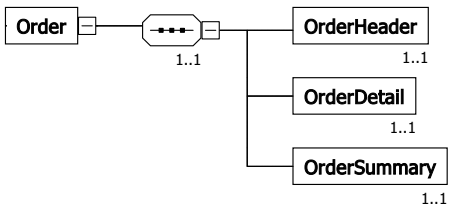
Element/Attribute	Annotation
CurrencyCoded	Occurrence 1 .. 1 Type restriction (xs:string) Description ISO 4217 3-Alpha Code
TransportPackagingTotals	Occurrence 0 .. 1 xs:sequence
TotalGrossWeight	Occurrence 0 .. 1 Type Measurement
xs:sequence	Occurrence 1 .. 1
xs:choice	Occurrence 0 .. 1
MeasurementValue	Occurrence 0 .. 1 Type extension (MeasurementValue) Description Net weight
UnitOfMeasurement	Occurrence 0 .. 1 Type UnitOfMeasurement Description Specifies the unit of measurement that the value or the range is specified in.
xs:sequence	Occurrence 1 .. 1
UOMCoded	Occurrence 0 .. 1 Type restriction (xs:string) Description Weight unit

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

Components

Order

Element

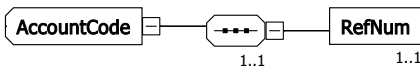


Type Order

Elements		
OrderHeader	Usage	M
	Description	Contains the header information of the Order.
OrderDetail	Usage	M
	Description	Contains the line item and package details of the Order.
OrderSummary	Usage	M
	Description	Contains the summary information of the Order, typically totals of numerical fields.

AccountCode

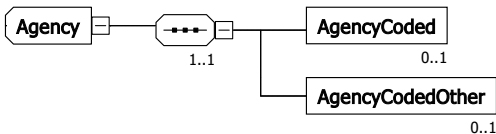
ComplexType



Elements		
RefNum	Usage	M
	Type	xs:string
	Description	Contains the buyer order number or 3rd party order number (ship to party).

Agency

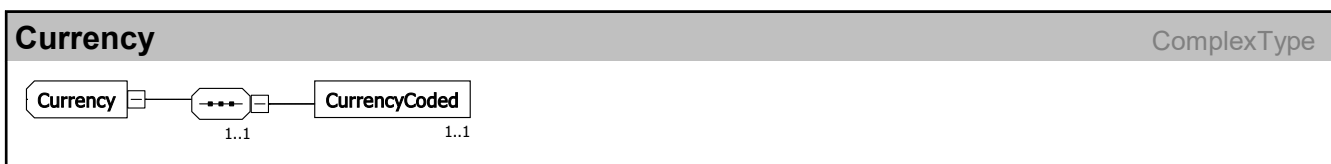
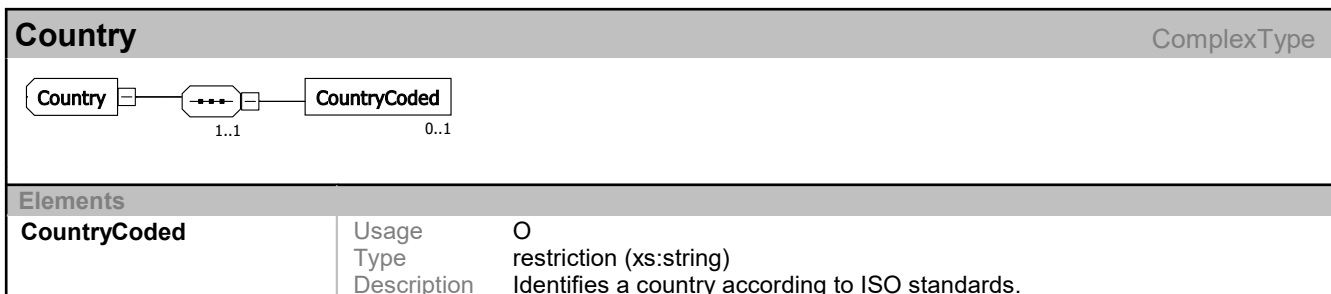
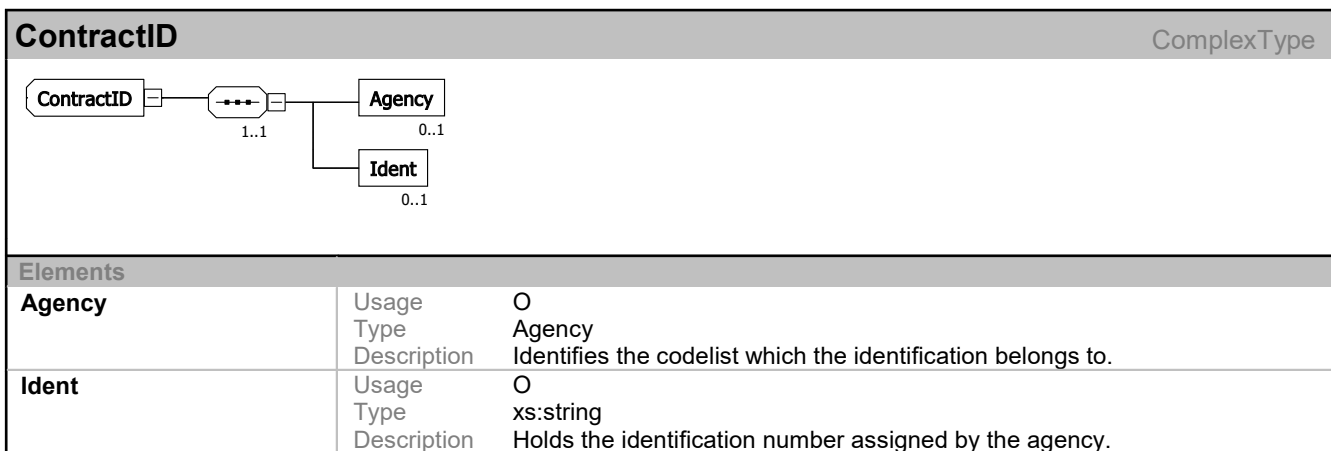
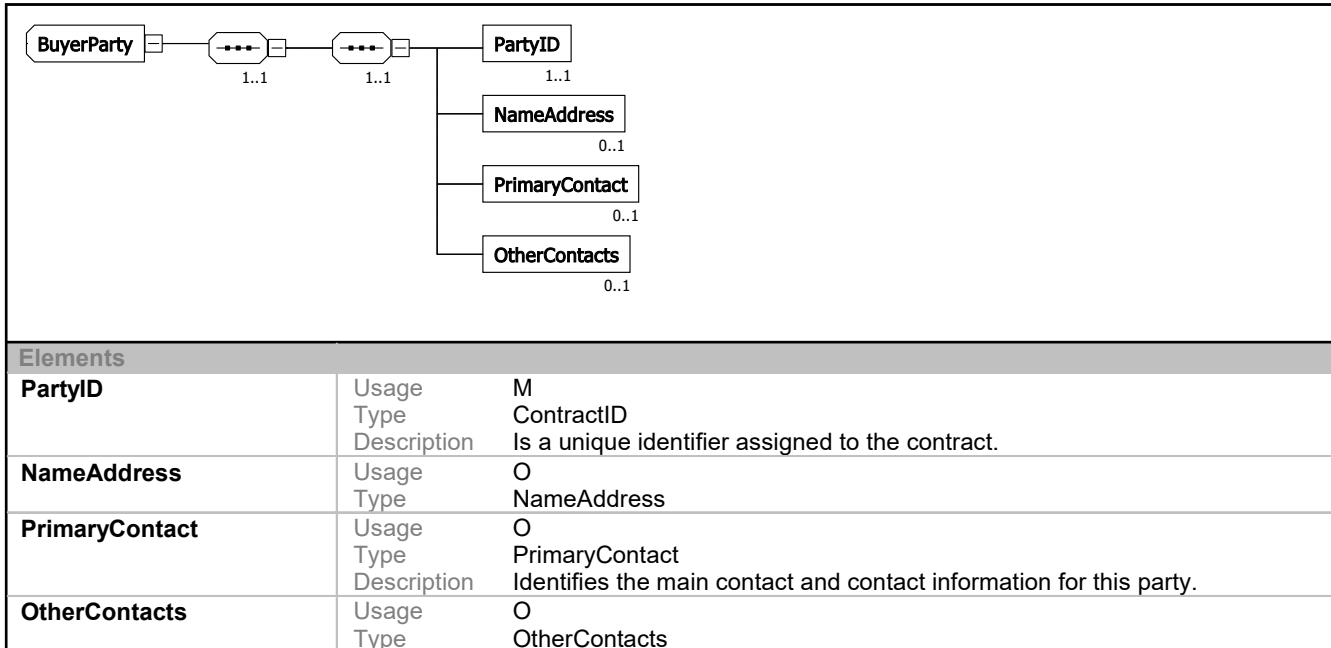
ComplexType



Elements		
AgencyCoded	Usage	O
	Type	restriction (xs:string)
	Description	Used codes: AssignedByBuyerOrBuyersAgent and Other
AgencyCodedOther	Usage	O
	Type	xs:string
	Description	Used code: Niederlassung

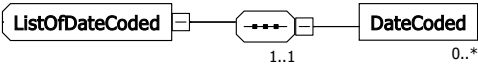
BuyerParty

ComplexType



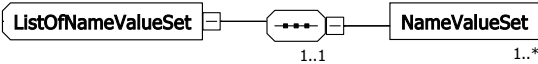
Elements		
CurrencyCoded	Usage	M
	Type	restriction (xs:string)
	Description	Identifies a currency using the ISO 4217 3-Alpha Code.

ListOfDateCodedComplexType



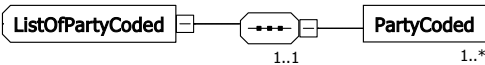
Elements		
DateCoded	Usage	O
	Description	Date format: CCYY-MM-DDT02:00:00+02:00

ListOfNameValueSetComplexType



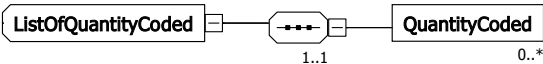
Elements		
NameValueSet	Usage	M
	Description	Is used to hold sets of name value pairs. In this case to flag an initial sample order for the platform Integratix.

ListOfPartyCodedComplexType



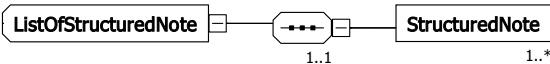
Elements		
PartyCoded	Usage	M
	Description	Information about the subsidiary.

ListOfQuantityCodedComplexType



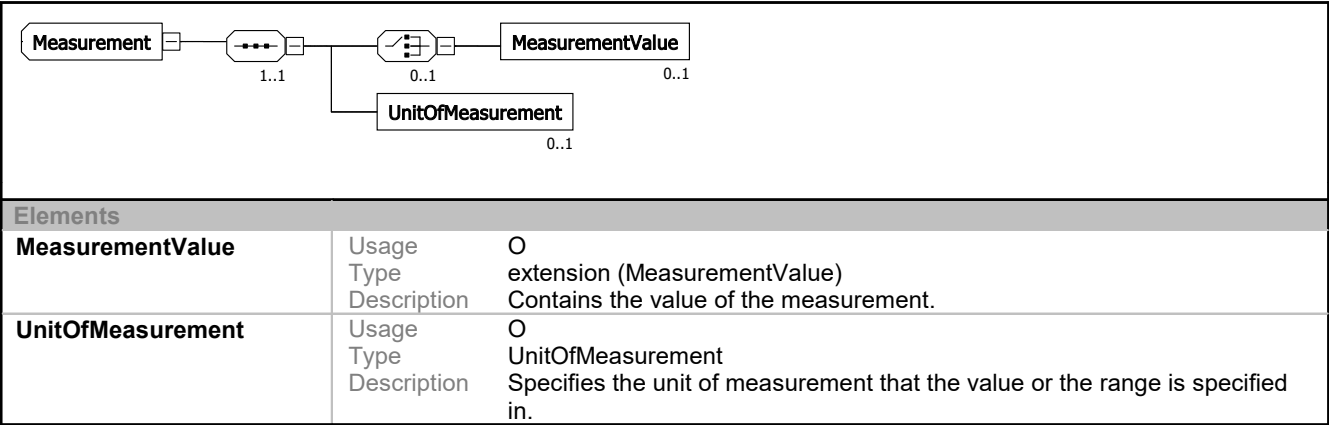
Elements		
QuantityCoded	Usage	O
	Description	Is used to define other quantities relative to the shipment.

ListOfStructuredNoteComplexType

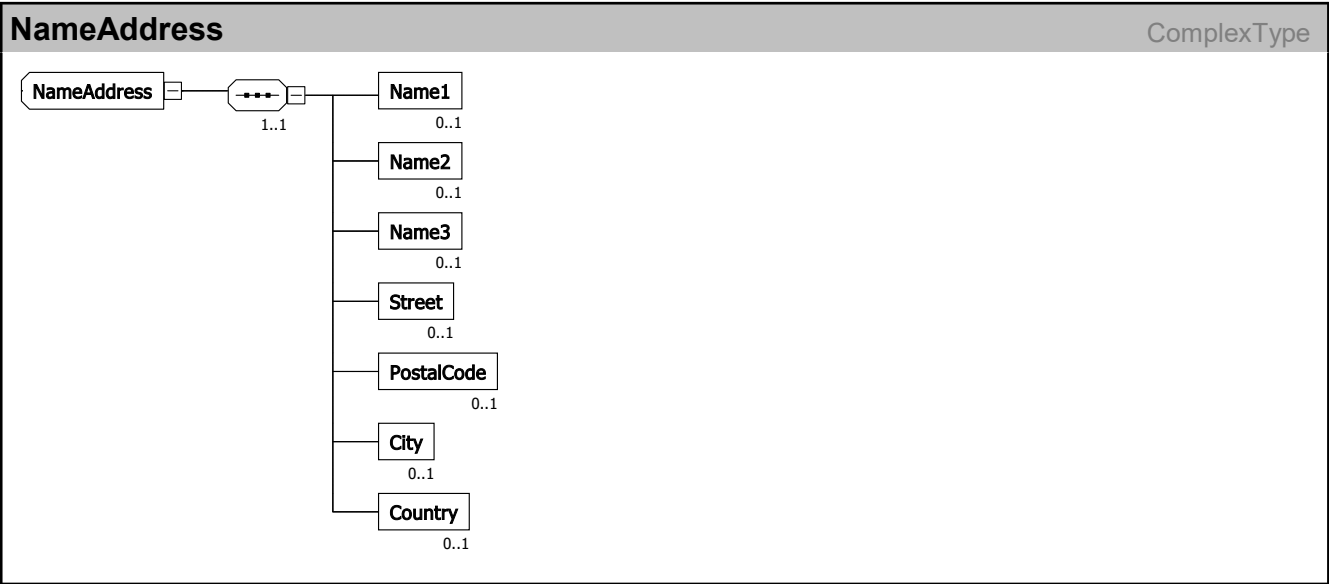
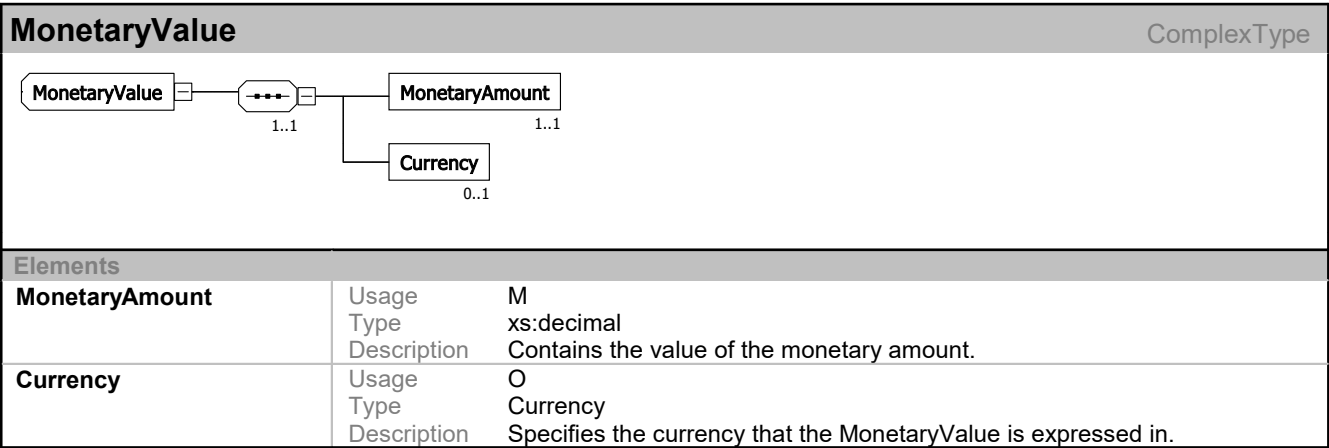


Elements		
StructuredNote	Usage	M

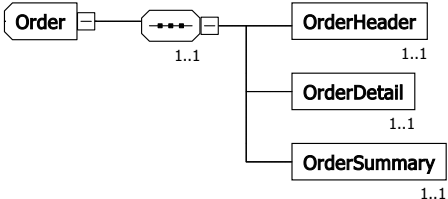
MeasurementComplexType

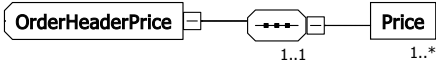


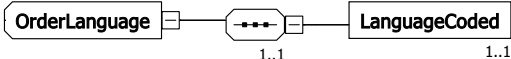
MeasurementValue		SimpleType
Type	xs:decimal	



Elements		
Name1	Usage Type Description	O xs:string Contains the name of an entity.
Name2	Usage Type Description	O xs:string Contains additional name information.
Name3	Usage Type Description	O xs:string Contains further additional name information.
Street	Usage Type	O xs:string
PostalCode	Usage Type	O xs:string
City	Usage Type	O xs:string
Country	Usage Type	O Country

Order		ComplexType
		
Elements		
OrderHeader	Usage Description	M Contains the header information of the Order.
OrderDetail	Usage Description	M Contains the line item and package details of the Order.
OrderSummary	Usage Description	M Contains the summary information of the Order, typically totals of numerical fields.

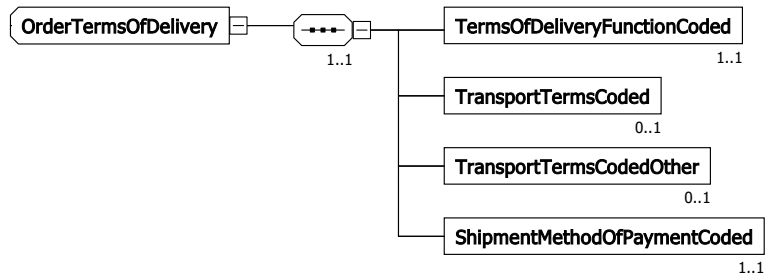
OrderHeaderPrice		ComplexType
		
Elements		
Price	Usage Description	M Contains a pricing scheme for an item.

OrderLanguage		ComplexType
		
Elements		
LanguageCoded	Usage Type	M restriction (xs:string)

Elements		
	Description	Identifies the language of the Order using ISO standards.

OrderTermsOfDelivery

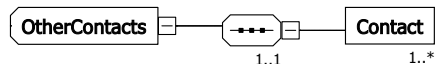
ComplexType



Elements		
TermsOfDeliveryFunctionCoded	Usage Type Description	M restriction (xs:string) Indicates whether the terms relate to e.g. price conditions, delivery conditions, transport conditions, or a combination of these. Used code: DeliveryCondition
TransportTermsCoded	Usage Type Description	O restriction (xs:string) Used code: Other
TransportTermsCodedOther	Usage Type Description	O xs:string Is used to provide a non-standard TransportTermsCode, e.g.: "Delivered At Place; Wiesbaden".
ShipmentMethodOfPaymentCoded	Usage Type Description	M restriction (xs:string) not filled

OtherContacts

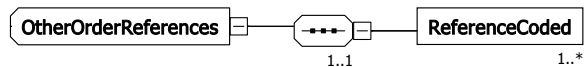
ComplexType



Elements		
Contact	Usage Type Description	M PrimaryContact Identifies the main contact and contact information for this party.

OtherOrderReferences

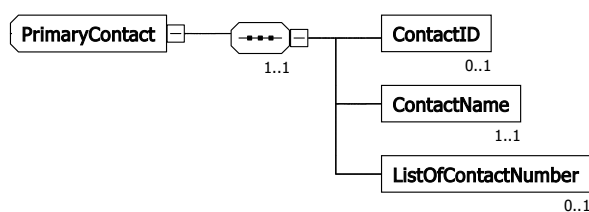
ComplexType

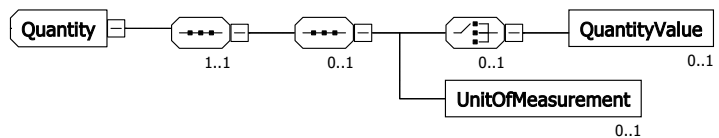


Elements		
ReferenceCoded	Usage Description	M Identifies the source of the information using a standard codelist.

PrimaryContact

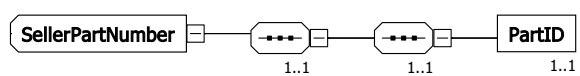
ComplexType

		
Elements		
ContactID	Usage Type Description	O ContactID Is a unique identifier assigned to the contract.
ContactName	Usage Type Description	M xs:string Identifies the department or employee name.
ListOfContactNumber	Usage Description	O Lists one or more communication points.

Quantity		ComplexType
		
Elements		
QuantityValue	Usage Type Description	O QuantityValue Is used to specify a specific value of a quantity.
UnitOfMeasurement	Usage Type Description	O UnitOfMeasurement Specifies the unit of measurement that the value or the range is specified in.

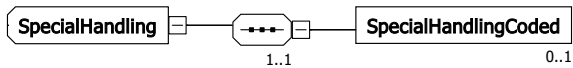
QuantityValue		ComplexType
		
Type	QuantityValue-1	

QuantityValue-1		SimpleType
Type	xs:decimal	

SellerPartNumber		ComplexType
		
Elements		
PartID	Usage Type Description	M xs:string Is the basic identification for a product or service.

SpecialHandling

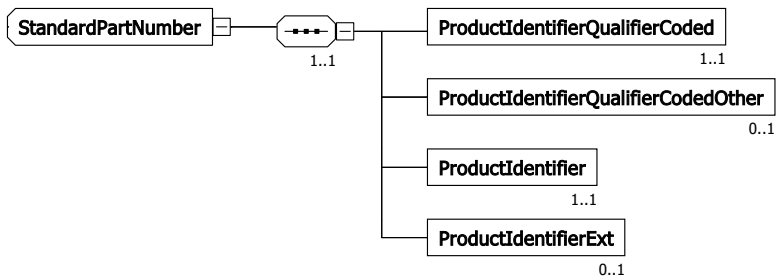
ComplexType

**Elements**

SpecialHandlingCoded	Usage	O
	Type	restriction (xs:string)
	Description	Contains the handling code. Used code: PriorityService

StandardPartNumber

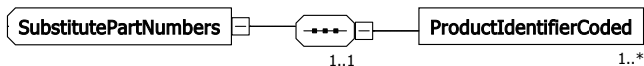
ComplexType

**Elements**

ProductIdentifierQualifierCoded	Usage	M
	Type	restriction (xs:string)
	Description	Qualifies a product or service identification using a standard codelist. Used code: Other
ProductIdentifierQualifierCodedOther	Usage	O
	Type	xs:string
	Description	Is used to provide a non-standard ProductIdentifierQualifierCode. This element is mandatory if the value of ProductIdentifierQualifierCoded is 'Other'. Used codes: EAN, CustomerPartNumber and Packing
ProductIdentifier	Usage	M
	Type	xs:string
	Description	Contains a basic identification for a product or service.
ProductIdentifierExt	Usage	O
	Type	xs:string
	Description	Contains the short text of the product or service.

SubstitutePartNumbers

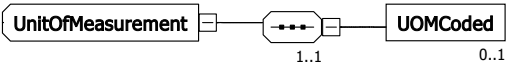
ComplexType

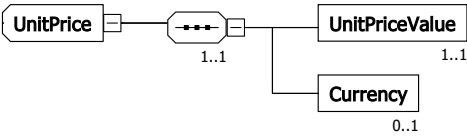
**Elements**

ProductIdentifierCoded	Usage	M
	Type	StandardPartNumber
	Description	Is the commonly accepted identification of a product or service that is assigned by a standards agency.

UnitOfMeasurement

ComplexType

		
Elements		
UOMCoded	Usage	O
	Type	restriction (xs:string)
	Description	Is used to define the unit of measure.

UnitPrice		ComplexType
		
Elements		
UnitPriceValue	Usage	M
	Type	xs:decimal
	Description	Contains the value of the price.
Currency	Usage	O
	Type	Currency
	Description	Specifies the currency that the MonetaryValue is expressed in.

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

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

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