# Schema **sepa.hr.pain.007.001.02.xsd**

schema location: D:\Alati\Workspace_XMLSpy\SEPA\SDD\SEPA SDD PAIN XmlSpy.ws\radni dir\sepa.hr.pain.007.001.02.xsd
attributeFormDefault:
elementFormDefault: **qualified**
targetNamespace: **urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02**

Elements

**Document**

Complex types

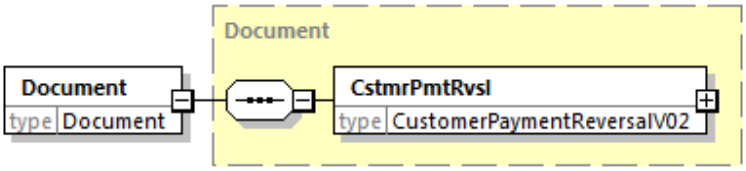
**AccountIdentification4Choice_HR**
**AccountIdentification4Choice_HR2**
**ActiveOrHistoricCurrencyAndAmount**
**AmendmentInformationDetails6_HR**
**BranchAndFinancialInstitutionIdentification4_HR**
**BranchAndFinancialInstitutionIdentification4_HR2**
**BranchAndFinancialInstitutionIdentification4_HR3**
**CashAccount16_HR**
**CashAccount16_HR2**
**CashAccount16_HR3**
**CategoryPurpose1Choice**
**CreditorReferenceInformation2**
**CreditorReferenceType1Choice**
**CreditorReferenceType2**
**CustomerPaymentReversalV02**
**DateAndPlaceOfBirth**
**Document**
**FinancialInstitutionIdentification7_HR**
**FinancialInstitutionIdentification7_HR2**
**FinancialInstitutionIdentification7_HR3**
**GenericAccountIdentification1_HR**
**GenericFinancialIdentification1_HR**
**GenericOrganisationIdentification1**
**GenericPersonIdentification1**
**GenericPersonIdentification1_HR**
**GroupHeader40_HR**
**LocalInstrument2Choice**
**MandateRelatedInformation6_HR**
**OrganisationIdentification4_HR**
**OrganisationIdentification4_HR2**
**OrganisationIdentificationSchemeName1Choice**
**OriginalGroupInformation22_HR**
**OriginalPaymentInformation2_HR**
**OriginalTransactionReference13_HR**
**Party6Choice_HR**
**Party6Choice_HR2**
**Party6Choice_HR3**

Simple types

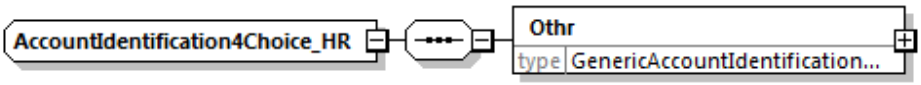
**ActiveOrHistoricCurrencyAndAmount_SimpleType**
**ActiveOrHistoricCurrencyCode**
**AnyBICIdentifier**
**BatchBookingIndicator**
**BICIdentifier**
**ChargeBearerType1Code**
**CountryCode**
**DecimalNumber**
**DocumentType3Code**
**ExternalCategoryPurpose1Code**
**ExternalLocalInstrument1Code**
**ExternalOrganisationIdentification1Code**
**ExternalPersonIdentification1Code**
**ExternalReversalReason1Code**
**ExternalServiceLevel1Code**
**IBAN2007Identifier**
**ISODate**
**ISODateTime**
**Max1025Text**
**Max140Text**
**Max15NumericText**
**Max34Text**
**Max35Text**
**Max70Text**
**SequenceType1Code**
**TrueFalseIndicator**

PartyIdentification32_Hdr
PartyIdentification32_HR
PartyIdentification32_HR2
PartyIdentification32_HR3
PartyIdentification32_HR4
PartyIdentification32_HR5
PartyIdentification32_HR6
PaymentTransactionInformation28_HR
PaymentTypeInformation22_HR
PersonIdentification5
PersonIdentification5_HR
PersonIdentification5_HR2
PersonIdentificationSchemeName1Choice
PersonIdentificationSchemeName1Choice_HR
PostalAddress6_HR
RemittanceInformation5
ReversalReason4Choice_HR
ReversalReasonInformation6_HR
ServiceLevel8Choice
StructuredRemittanceInformation7

element **Document**

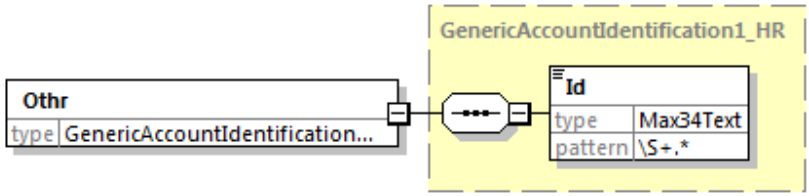
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | Document |
| properties | content complex |
| children | CstmrPmtRvsl |
| source | `<xs:element name="Document" type="Document"/>` |

complexType **AccountIdentification4Choice_HR**

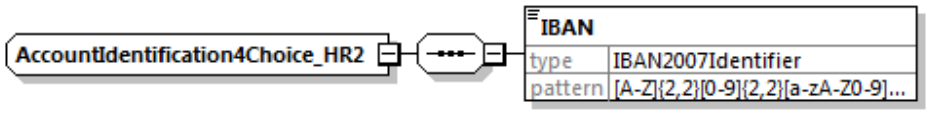
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | Othr |

| | |
|---|---|
| used by | element **CashAccount16_HR/Id** |
| source | `<xs:complexType name="AccountIdentification4Choice_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Othr" type="GenericAccountIdentification1_HR"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

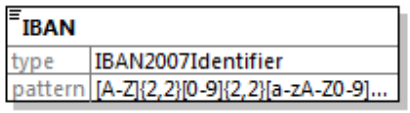
element **AccountIdentification4Choice_HR/Othr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericAccountIdentification1_HR** |
| properties | content complex |
| children | **Id** |
| source | `<xs:element name="Othr" type="GenericAccountIdentification1_HR"/>` |

complexType **AccountIdentification4Choice_HR2**

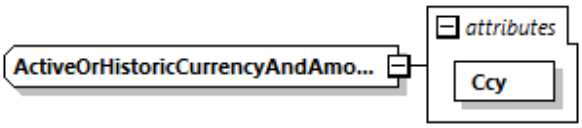
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **IBAN** |
| used by | elements **CashAccount16_HR2/Id** **CashAccount16_HR3/Id** |
| source | `<xs:complexType name="AccountIdentification4Choice_HR2">`<br>`  <xs:sequence>`<br>`  <xs:element name="IBAN" type="IBAN2007Identifier"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **AccountIdentification4Choice_HR2/IBAN**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |

| | |
|---|---|
| type | **IBAN2007Identifier** |
| properties | content simple |
| facets | Kind / Value / Annotation<br>pattern [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30} |
| source | `<xs:element name="IBAN" type="IBAN2007Identifier"/>` |

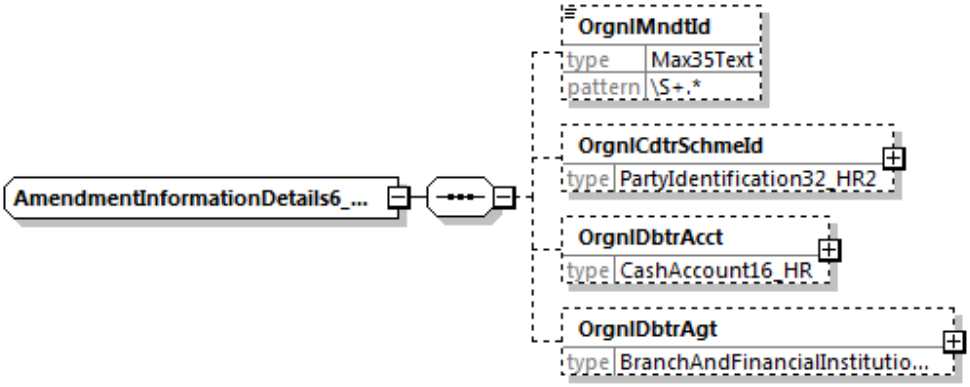
complexType **ActiveOrHistoricCurrencyAndAmount**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | extension of **ActiveOrHistoricCurrencyAndAmount_SimpleType** |
| properties | base ActiveOrHistoricCurrencyAndAmount_SimpleType |
| used by | elements **PaymentTransactionInformation28_HR/OrgnlInstdAmt**<br>**PaymentTransactionInformation28_HR/RvsdInstdAmt** |
| facets | Kind / Value / Annotation<br>minInclusive 0.01<br>maxInclusive 999999999.99<br>totalDigits 11<br>fractionDigits 2<br>whiteSpace collapse |
| attributes | Name / Type / Use / Default / Fixed / Annotation<br>Ccy **ActiveOrHistoricCurrencyCode** required |
| source | `<xs:complexType name="ActiveOrHistoricCurrencyAndAmount">`<br>`  <xs:simpleContent>`<br>`  <xs:extension base="ActiveOrHistoricCurrencyAndAmount_SimpleType">`<br>`  <xs:attribute name="Ccy" type="ActiveOrHistoricCurrencyCode" use="required"/>`<br>`  </xs:extension>`<br>`  </xs:simpleContent>`<br>`</xs:complexType>` |

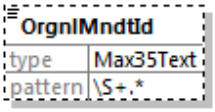
attribute **ActiveOrHistoricCurrencyAndAmount/@Ccy**

| | |
|---|---|
| type | **ActiveOrHistoricCurrencyCode** |
| properties | use required |
| facets | Kind / Value / Annotation<br>pattern [A-Z]{3,3} |
| source | `<xs:attribute name="Ccy" type="ActiveOrHistoricCurrencyCode" use="required"/>` |

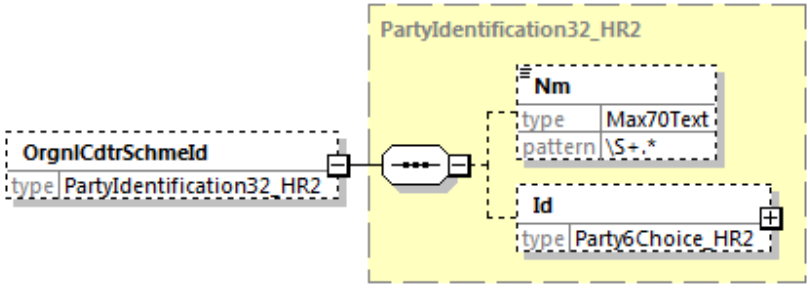
complexType **AmendmentInformationDetails6_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **OrgnlMndtId** **OrgnlCdtrSchmeId** **OrgnlDbtrAcct** **OrgnlDbtrAgt** |
| used by | element **MandateRelatedInformation6_HR/AmdmntInfDtls** |
| source | `<xs:complexType name="AmendmentInformationDetails6_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="OrgnlMndtId" type="Max35Text" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="OrgnlCdtrSchmeId" type="PartyIdentification32_HR2" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="OrgnlDbtrAcct" type="CashAccount16_HR" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="OrgnlDbtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

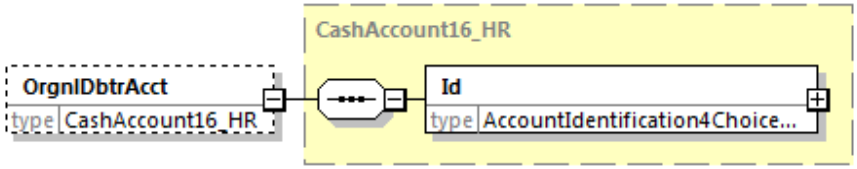
element **AmendmentInformationDetails6_HR/OrgnlMndtId**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="OrgnlMndtId" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

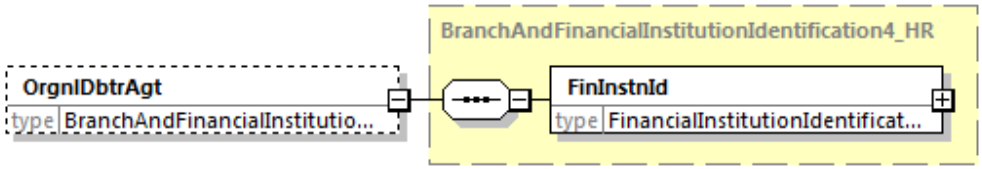
element **AmendmentInformationDetails6_HR/OrgnlCdtrSchmeId**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_HR2** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Nm** **Id** |
| source | `<xs:element name="OrgnlCdtrSchmeId" type="PartyIdentification32_HR2" minOccurs="0" maxOccurs="1"/>` |

element **AmendmentInformationDetails6_HR/OrgnlDbtrAcct**

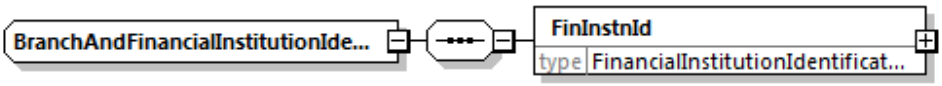
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CashAccount16_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** |
| source | `<xs:element name="OrgnlDbtrAcct" type="CashAccount16_HR" minOccurs="0" maxOccurs="1"/>` |

element **AmendmentInformationDetails6_HR/OrgnlDbtrAgt**

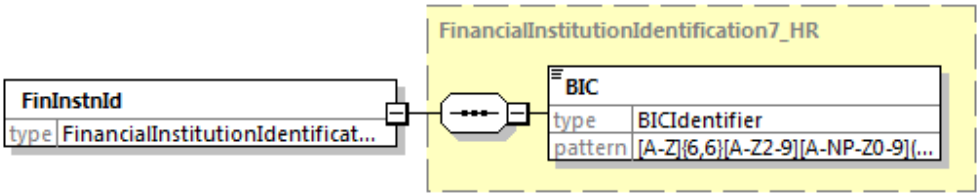
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |

| | |
|---|---|
| type | **BranchAndFinancialInstitutionIdentification4_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **FinInstnId** |
| source | `<xs:element name="OrgnlDbtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR" minOccurs="0" maxOccurs="1"/>` |

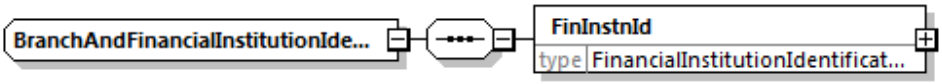
complexType **BranchAndFinancialInstitutionIdentification4_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **FinInstnId** |
| used by | elements **GroupHeader40_HR/CdtrAgt** **AmendmentInformationDetails6_HR/OrgnlDbtrAgt** |
| source | `<xs:complexType name="BranchAndFinancialInstitutionIdentification4_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="FinInstnId" type="FinancialInstitutionIdentification7_HR"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **BranchAndFinancialInstitutionIdentification4_HR/FinInstnId**

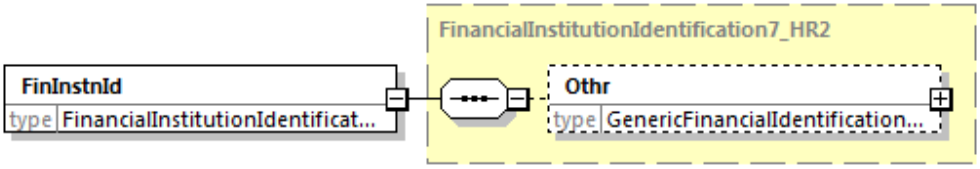
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **FinancialInstitutionIdentification7_HR** |
| properties | content complex |
| children | **BIC** |
| source | `<xs:element name="FinInstnId" type="FinancialInstitutionIdentification7_HR"/>` |

complexType **BranchAndFinancialInstitutionIdentification4_HR2**

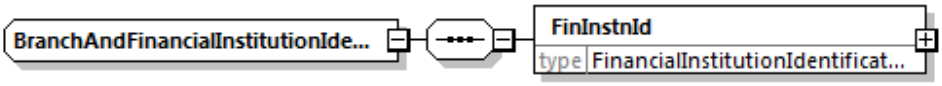
| | |
|---|---|
| diagram |  |

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **FinInstnId** |
| source | `<xs:complexType name="BranchAndFinancialInstitutionIdentification4_HR2">`<br>`  <xs:sequence>`<br>`  <xs:element name="FinInstnId"`<br>`type="FinancialInstitutionIdentification7_HR2"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

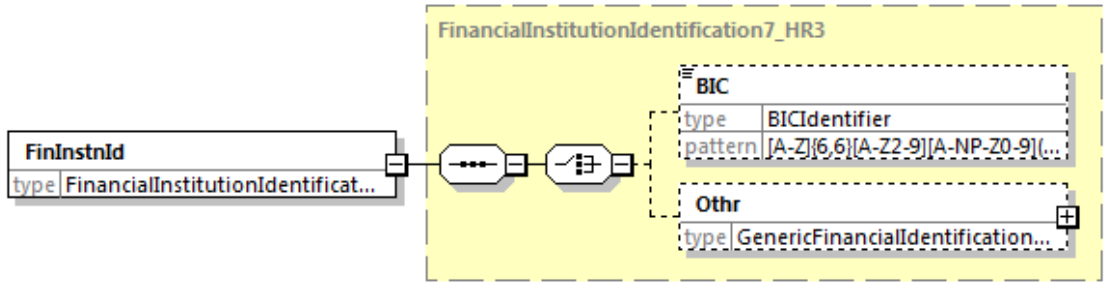
element **BranchAndFinancialInstitutionIdentification4_HR2/FinInstnId**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **FinancialInstitutionIdentification7_HR2** |
| properties | content complex |
| children | **Othr** |
| source | `<xs:element name="FinInstnId" type="FinancialInstitutionIdentification7_HR2"/>` |

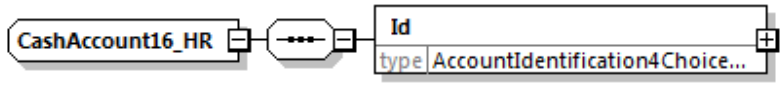
complexType **BranchAndFinancialInstitutionIdentification4_HR3**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **FinInstnId** |
| used by | elements **OriginalTransactionReference13_HR/CdtrAgt** **OriginalTransactionReference13_HR/DbtrAgt** |
| source | `<xs:complexType name="BranchAndFinancialInstitutionIdentification4_HR3">`<br>`  <xs:sequence>`<br>`  <xs:element name="FinInstnId"`<br>`type="FinancialInstitutionIdentification7_HR3"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

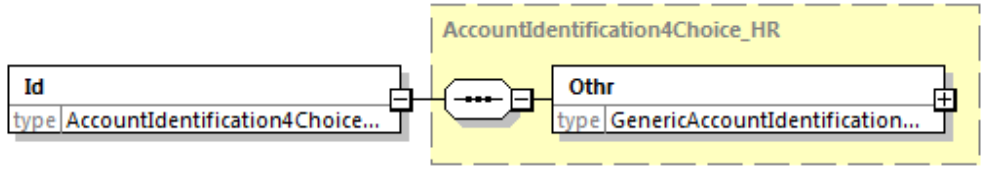
element **BranchAndFinancialInstitutionIdentification4_HR3/FinInstnId**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **FinancialInstitutionIdentification7_HR3** |
| properties | content complex |
| children | **BIC** **Othr** |
| source | `<xs:element name="FinInstnId" type="FinancialInstitutionIdentification7_HR3"/>` |

complexType **CashAccount16_HR**

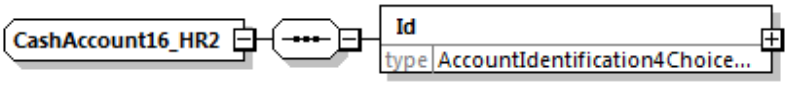
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** |
| used by | element **AmendmentInformationDetails6_HR/OrgnlDbtrAcct** |
| source | `<xs:complexType name="CashAccount16_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="AccountIdentification4Choice_HR"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **CashAccount16_HR/Id**

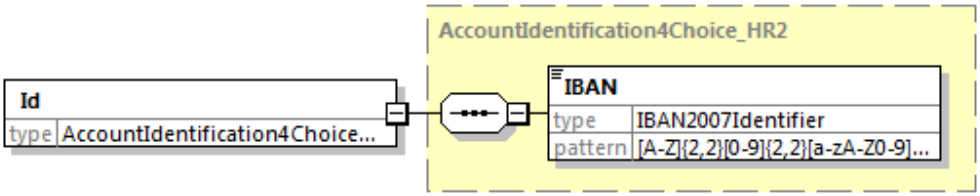
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **AccountIdentification4Choice_HR** |
| properties | content complex |
| children | **Othr** |

| | |
|---|---|
| source | `<xs:element name="Id" type="AccountIdentification4Choice_HR"/>` |

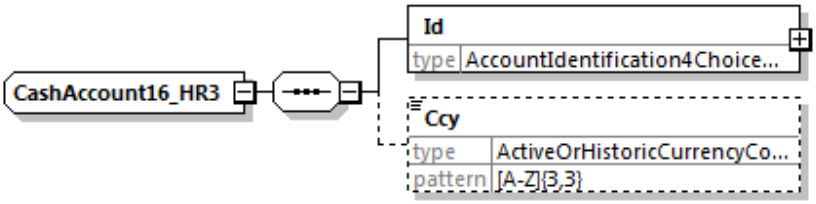
complexType **CashAccount16_HR2**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** |
| used by | element **OriginalTransactionReference13_HR/DbtrAcct** |
| source | `<xs:complexType name="CashAccount16_HR2">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="AccountIdentification4Choice_HR2"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **CashAccount16_HR2/Id**

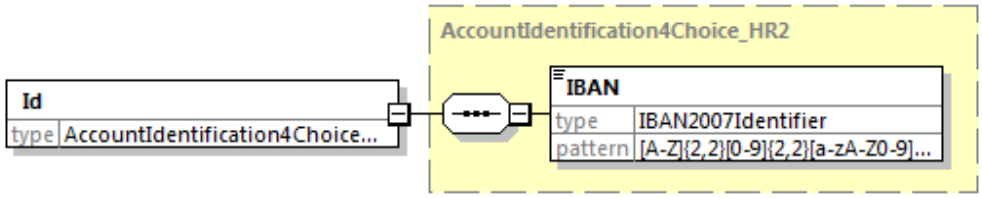
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **AccountIdentification4Choice_HR2** |
| properties | content complex |
| children | **IBAN** |
| source | `<xs:element name="Id" type="AccountIdentification4Choice_HR2"/>` |

complexType **CashAccount16_HR3**

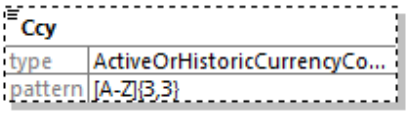
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** **Ccy** |
| used by | element **OriginalTransactionReference13_HR/CdtrAcct** |

| | |
|---|---|
| source | <xs:complexType name="CashAccount16_HR3"><br>  <xs:sequence><br>  <xs:element name="Id" type="AccountIdentification4Choice_HR2"/><br>  <xs:element name="Ccy" type="ActiveOrHistoricCurrencyCode" minOccurs="0" maxOccurs="1"/><br>  </xs:sequence><br></xs:complexType> |

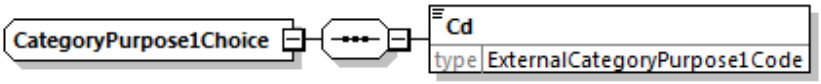
element **CashAccount16_HR3/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **AccountIdentification4Choice_HR2** |
| properties | content complex |
| children | **IBAN** |
| source | <xs:element name="Id" type="AccountIdentification4Choice_HR2"/> |

element **CashAccount16_HR3/Ccy**

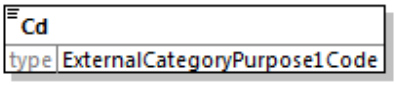
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ActiveOrHistoricCurrencyCode** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{3,3} |
| source | <xs:element name="Ccy" type="ActiveOrHistoricCurrencyCode" minOccurs="0" maxOccurs="1"/> |

complexType **CategoryPurpose1Choice**

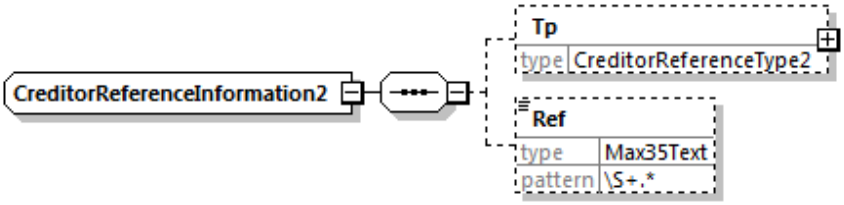
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |

| | |
|---|---|
| children | **Cd** |
| used by | element **PaymentTypeInformation22_HR/CtgyPurp** |
| source | `<xs:complexType name="CategoryPurpose1Choice">`<br>`  <xs:sequence>`<br>`  <xs:element name="Cd" type="ExternalCategoryPurpose1Code"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

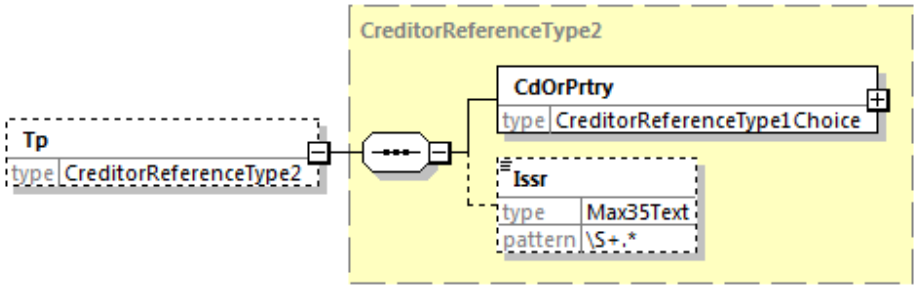
element **CategoryPurpose1Choice/Cd**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ExternalCategoryPurpose1Code** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:element name="Cd" type="ExternalCategoryPurpose1Code"/>` |

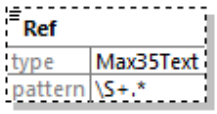
complexType **CreditorReferenceInformation2**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Tp** **Ref** |
| used by | element **StructuredRemittanceInformation7/CdtrRefInf** |
| source | `<xs:complexType name="CreditorReferenceInformation2">`<br>`  <xs:sequence>`<br>`  <xs:element name="Tp" type="CreditorReferenceType2" minOccurs="0"/>`<br>`  <xs:element name="Ref" type="Max35Text" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

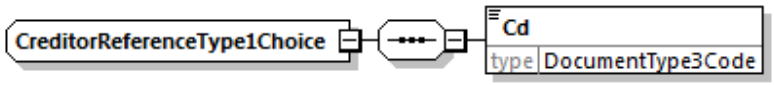
element **CreditorReferenceInformation2/Tp**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CreditorReferenceType2** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **CdOrPrtry** **Issr** |
| source | `<xs:element name="Tp" type="CreditorReferenceType2" minOccurs="0"/>` |

element **CreditorReferenceInformation2/Ref**

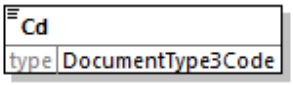
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Ref" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

complexType **CreditorReferenceType1Choice**

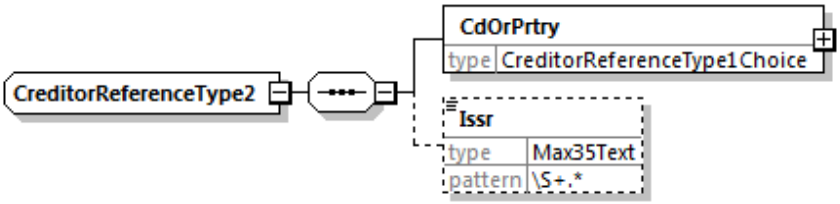
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Cd** |
| used by | element **CreditorReferenceType2/CdOrPrtry** |
| source | `<xs:complexType name="CreditorReferenceType1Choice">` |

```
  <xs:sequence>
    <xs:element name="Cd" type="DocumentType3Code"/>
  </xs:sequence>
</xs:complexType>
```

element **CreditorReferenceType1Choice/Cd**

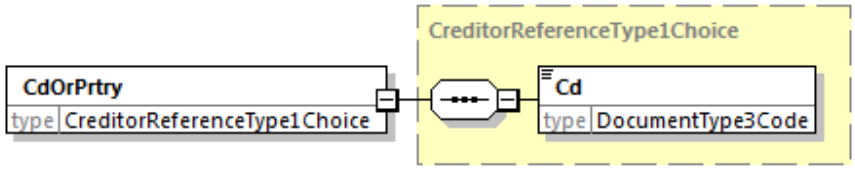
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **DocumentType3Code** |
| properties | content simple |
| facets | Kind / Value / Annotation<br>enumeration RADM<br>enumeration RPIN<br>enumeration FXDR<br>enumeration DISP<br>enumeration PUOR<br>enumeration SCOR |
| source | `<xs:element name="Cd" type="DocumentType3Code"/>` |

complexType **CreditorReferenceType2**

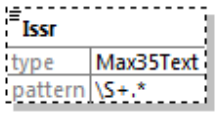
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **CdOrPrtry** **Issr** |
| used by | element **CreditorReferenceInformation2/Tp** |

```
<xs:complexType name="CreditorReferenceType2">
  <xs:sequence>
    <xs:element name="CdOrPrtry" type="CreditorReferenceType1Choice"/>
    <xs:element name="Issr" type="Max35Text" minOccurs="0" maxOccurs="1"/>
  </xs:sequence>
</xs:complexType>
```

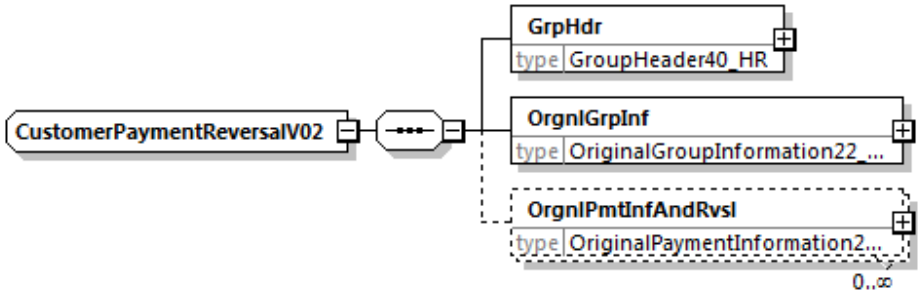
element **CreditorReferenceType2/CdOrPrtry**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CreditorReferenceType1Choice** |
| properties | content complex |
| children | **Cd** |
| source | `<xs:element name="CdOrPrtry" type="CreditorReferenceType1Choice"/>` |

element **CreditorReferenceType2/Issr**

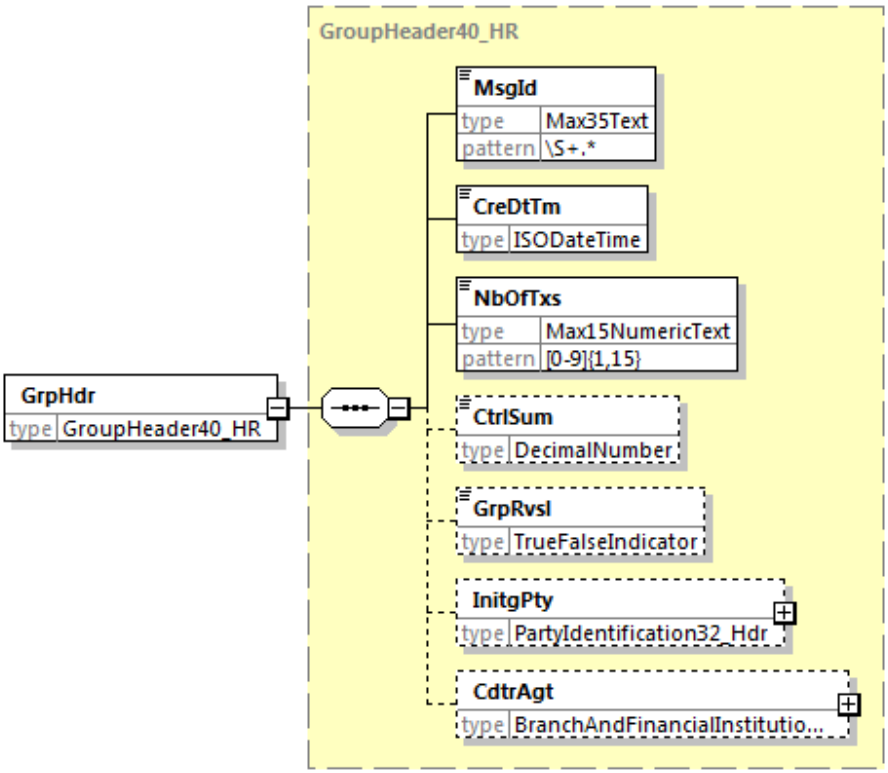
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Issr" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

complexType **CustomerPaymentReversalV02**

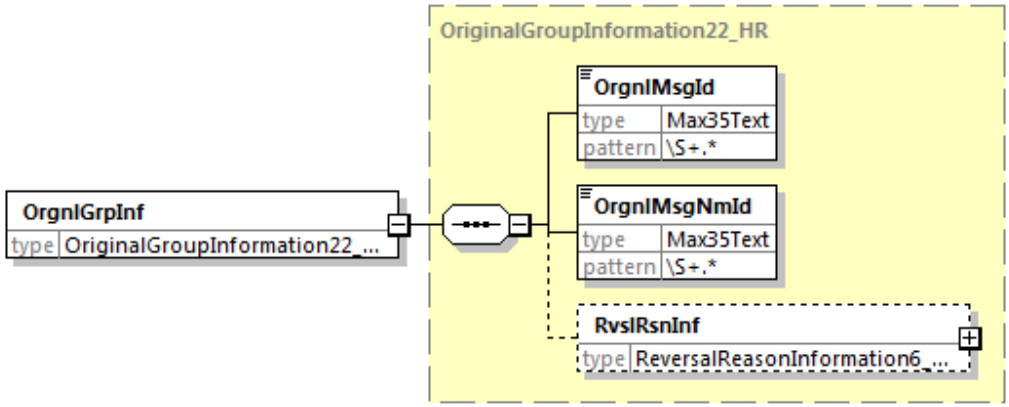
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **GrpHdr** **OrgnlGrpInf** **OrgnlPmtInfAndRvsl** |

| | |
|---|---|
| used by | element **Document/CstmrPmtRvsl** |
| source | <xs:complexType name="CustomerPaymentReversalV02"><br>  <xs:sequence><br>  <xs:element name="GrpHdr" type="GroupHeader40_HR"/><br>  <xs:element name="OrgnlGrpInf" type="OriginalGroupInformation22_HR"/><br>  <xs:element name="OrgnlPmtInfAndRvsl" type="OriginalPaymentInformation2_HR" minOccurs="0" maxOccurs="unbounded"/><br>  </xs:sequence><br></xs:complexType> |

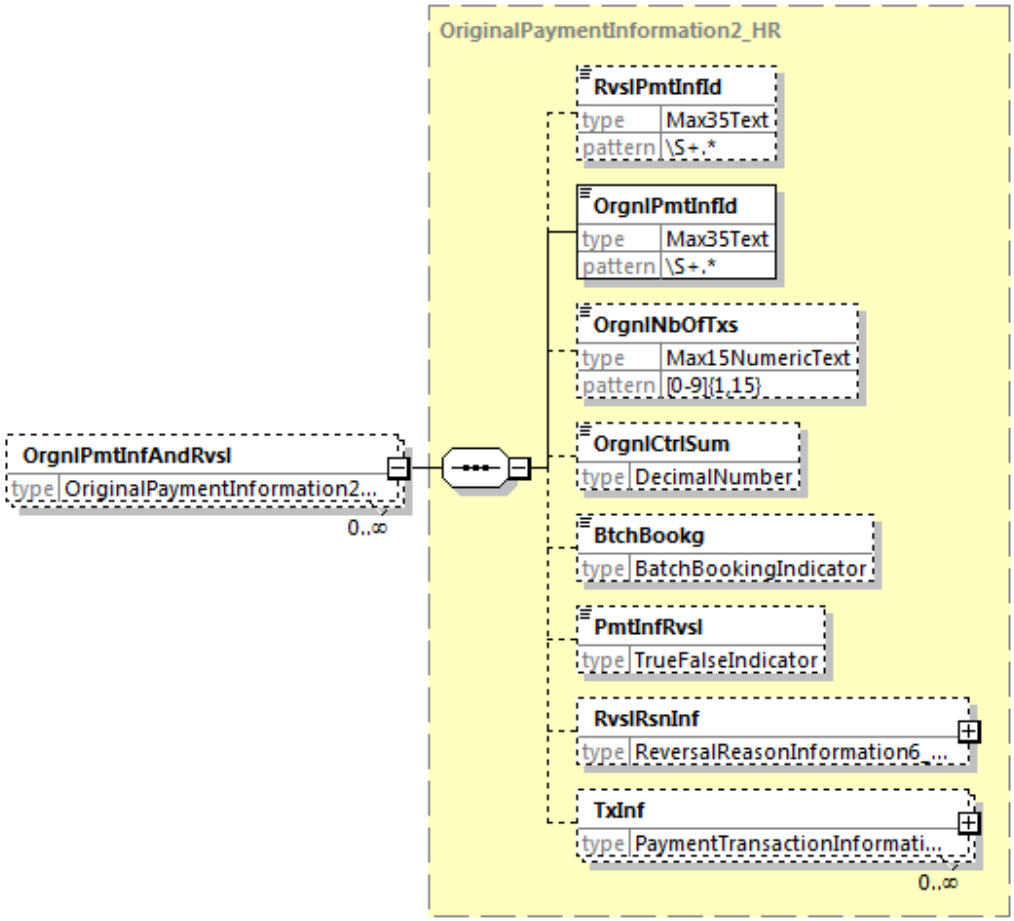
element **CustomerPaymentReversalV02/GrpHdr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GroupHeader40_HR** |
| properties | content complex |
| children | **MsgId** **CreDtTm** **NbOfTxs** **CtrlSum** **GrpRvsl** **InitgPty** **CdtrAgt** |
| source | <xs:element name="GrpHdr" type="GroupHeader40_HR"/> |

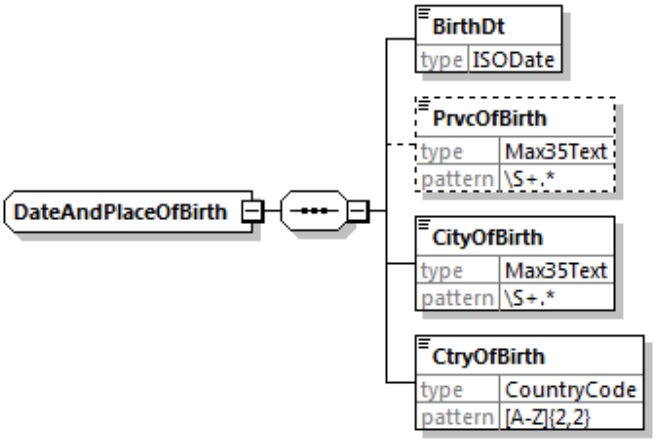
element **CustomerPaymentReversalV02/OrgnlGrpInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **OriginalGroupInformation22_HR** |
| properties | content complex |
| children | **OrgnlMsgId** **OrgnlMsgNmId** **RvslRsnInf** |
| source | `<xs:element name="OrgnlGrpInf" type="OriginalGroupInformation22_HR"/>` |

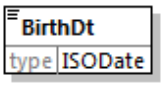
element **CustomerPaymentReversalV02/OrgnlPmtInfAndRvsl**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **OriginalPaymentInformation2_HR** |
| properties | minOcc 0<br>maxOcc unbounded<br>content complex |
| children | **RvslPmtInfId** **OrgnlPmtInfId** **OrgnlNbOfTxs** **OrgnlCtrlSum** **BtchBookg** **PmtInfRvsl** **RvslRsnInf** **TxInf** |
| source | `<xs:element name="OrgnlPmtInfAndRvsl" type="OriginalPaymentInformation2_HR" minOccurs="0" maxOccurs="unbounded"/>` |

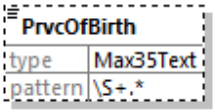
complexType **DateAndPlaceOfBirth**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **BirthDt** **PrvcOfBirth** **CityOfBirth** **CtryOfBirth** |
| used by | elements **PersonIdentification5/DtAndPlcOfBirth** **PersonIdentification5_HR2/DtAndPlcOfBirth** |
| source | `<xs:complexType name="DateAndPlaceOfBirth">`<br>`  <xs:sequence>`<br>`  <xs:element name="BirthDt" type="ISODate"/>`<br>`  <xs:element name="PrvcOfBirth" type="Max35Text" minOccurs="0"/>`<br>`  <xs:element name="CityOfBirth" type="Max35Text"/>`<br>`  <xs:element name="CtryOfBirth" type="CountryCode"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **DateAndPlaceOfBirth/BirthDt**

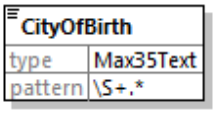
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ISODate** |
| properties | content simple |
| source | `<xs:element name="BirthDt" type="ISODate"/>` |

element **DateAndPlaceOfBirth/PrvcOfBirth**

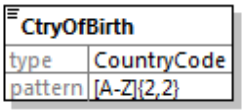
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |

| | |
|---|---|
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="PrvcOfBirth" type="Max35Text" minOccurs="0"/>` |

element **DateAndPlaceOfBirth/CityOfBirth**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="CityOfBirth" type="Max35Text"/>` |

element **DateAndPlaceOfBirth/CtryOfBirth**

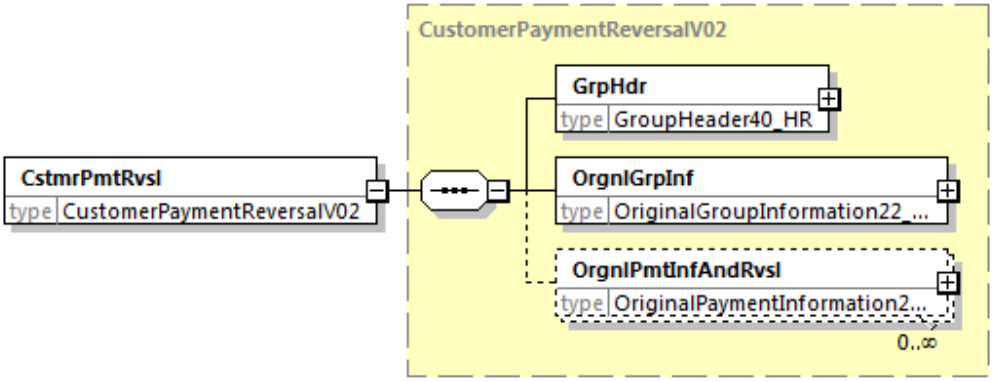
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CountryCode** |
| properties | content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{2,2} |
| source | `<xs:element name="CtryOfBirth" type="CountryCode"/>` |

complexType **Document**

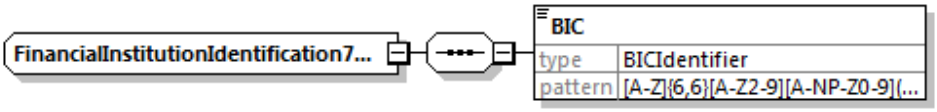
| | |
|---|---|
| diagram | |

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **CstmrPmtRvsl** |
| used by | element **Document** |
| source | `<xs:complexType name="Document">`<br>`  <xs:sequence>`<br>`  <xs:element name="CstmrPmtRvsl" type="CustomerPaymentReversalV02"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

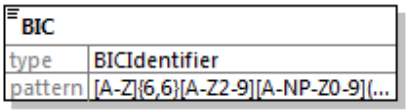
element **Document/CstmrPmtRvsl**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CustomerPaymentReversalV02** |
| properties | content complex |
| children | **GrpHdr** **OrgnlGrpInf** **OrgnlPmtInfAndRvsl** |
| source | `<xs:element name="CstmrPmtRvsl" type="CustomerPaymentReversalV02"/>` |

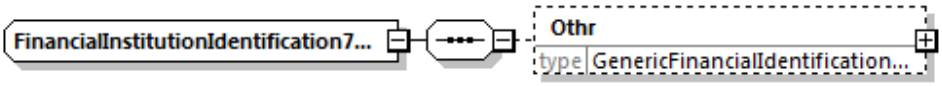
complexType **FinancialInstitutionIdentification7_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **BIC** |
| used by | element **BranchAndFinancialInstitutionIdentification4_HR/FinInstnId** |
| source | `<xs:complexType name="FinancialInstitutionIdentification7_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="BIC" type="BICIdentifier" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

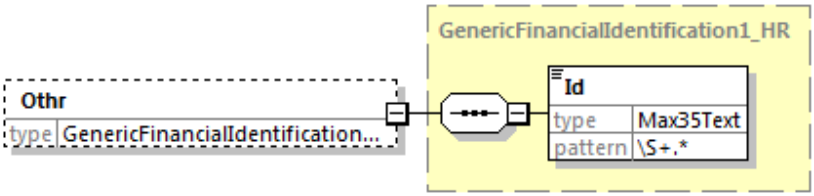
element **FinancialInstitutionIdentification7_HR/BIC**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **BICIdentifier** |
| properties | content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1} |
| source | `<xs:element name="BIC" type="BICIdentifier" maxOccurs="1"/>` |

complexType **FinancialInstitutionIdentification7_HR2**

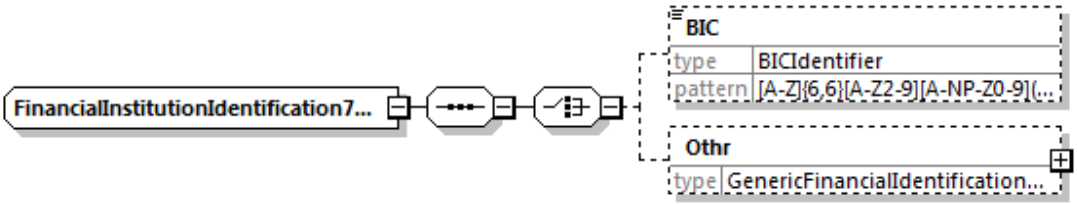
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Othr** |
| used by | element **BranchAndFinancialInstitutionIdentification4_HR2/FinInstnId** |
| source | `<xs:complexType name="FinancialInstitutionIdentification7_HR2">`<br>`  <xs:sequence>`<br>`  <xs:element name="Othr" type="GenericFinancialIdentification1_HR" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **FinancialInstitutionIdentification7_HR2/Othr**

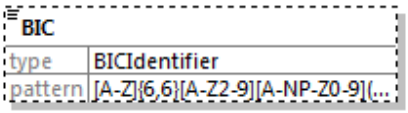
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericFinancialIdentification1_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** |

| | |
|---|---|
| source | `<xs:element name="Othr" type="GenericFinancialIdentification1_HR" minOccurs="0" maxOccurs="1"/>` |

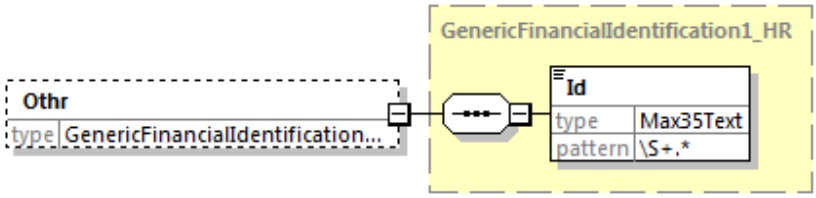
complexType **FinancialInstitutionIdentification7_HR3**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **BIC** **Othr** |
| used by | element **BranchAndFinancialInstitutionIdentification4_HR3/FinInstnId** |
| source | `<xs:complexType name="FinancialInstitutionIdentification7_HR3">`<br>`  <xs:sequence>`<br>`  <xs:choice>`<br>`  <xs:element name="BIC" type="BICIdentifier" minOccurs="0"/>`<br>`  <xs:element name="Othr" type="GenericFinancialIdentification1_HR" minOccurs="0"/>`<br>`  </xs:choice>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

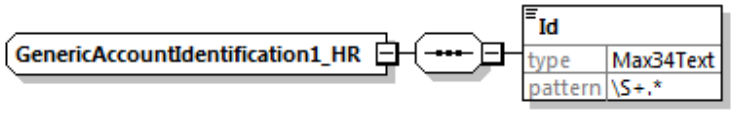
element **FinancialInstitutionIdentification7_HR3/BIC**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **BICIdentifier** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1} |
| source | `<xs:element name="BIC" type="BICIdentifier" minOccurs="0"/>` |

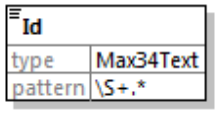
element **FinancialInstitutionIdentification7_HR3/Othr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericFinancialIdentification1_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** |
| source | `<xs:element name="Othr" type="GenericFinancialIdentification1_HR" minOccurs="0"/>` |

complexType **GenericAccountIdentification1_HR**

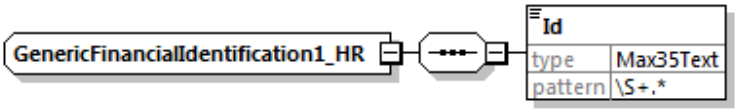
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** |
| used by | element **AccountIdentification4Choice_HR/Othr** |
| source | `<xs:complexType name="GenericAccountIdentification1_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="Max34Text"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **GenericAccountIdentification1_HR/Id**

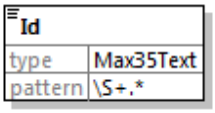
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max34Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 34<br>pattern \S+.* |

| | |
|---|---|
| source | `<xs:element name="Id" type="Max34Text"/>` |

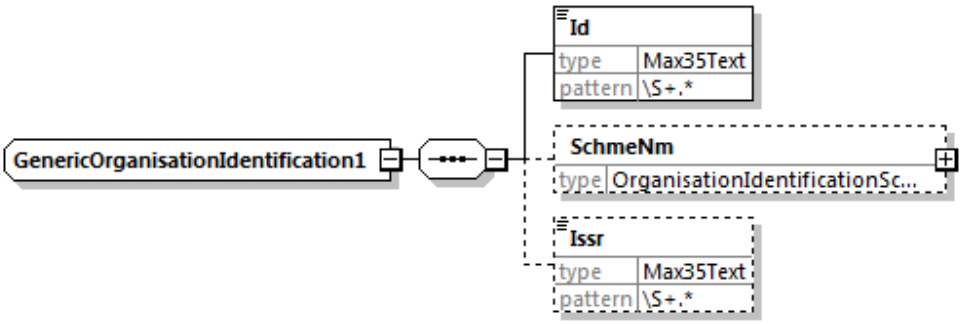
complexType **GenericFinancialIdentification1_HR**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** |
| used by | elements **FinancialInstitutionIdentification7_HR2/Othr** **FinancialInstitutionIdentification7_HR3/Othr** |
| source | `<xs:complexType name="GenericFinancialIdentification1_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="Max35Text"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **GenericFinancialIdentification1_HR/Id**

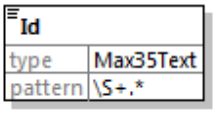
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Id" type="Max35Text"/>` |

complexType **GenericOrganisationIdentification1**

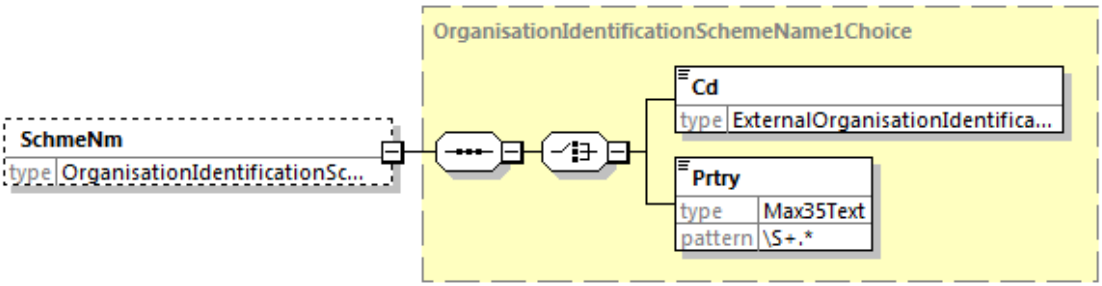
| | |
|---|---|
| diagram |   |

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** **SchmeNm** **Issr** |
| used by | elements **OrganisationIdentification4_HR/Othr** **OrganisationIdentification4_HR2/Othr** |
| source | `<xs:complexType name="GenericOrganisationIdentification1">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="Max35Text"/>`<br>`  <xs:element name="SchmeNm" type="OrganisationIdentificationSchemeName1Choice" minOccurs="0"/>`<br>`  <xs:element name="Issr" type="Max35Text" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **GenericOrganisationIdentification1/Id**

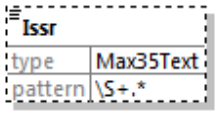
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Id" type="Max35Text"/>` |

element **GenericOrganisationIdentification1/SchmeNm**

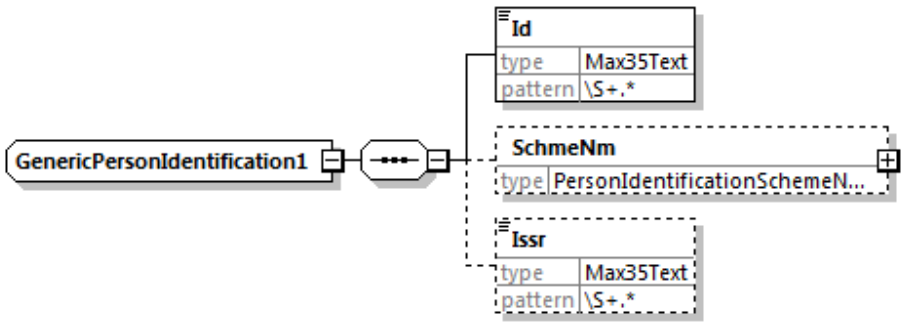
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **OrganisationIdentificationSchemeName1Choice** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Cd** **Prtry** |

| | |
|---|---|
| source | `<xs:element name="SchmeNm" type="OrganisationIdentificationSchemeName1Choice" minOccurs="0"/>` |

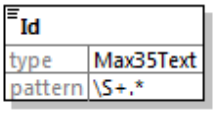
element **GenericOrganisationIdentification1/Issr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Issr" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

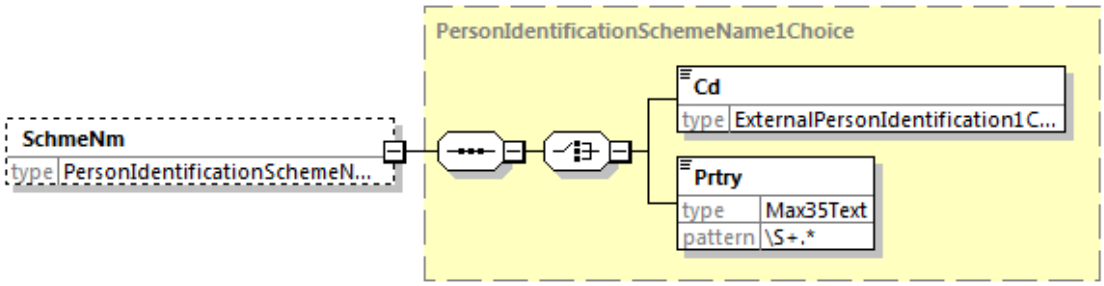
complexType **GenericPersonIdentification1**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** **SchmeNm** **Issr** |
| used by | elements **PersonIdentification5/Othr** **PersonIdentification5_HR2/Othr** |
| source | `<xs:complexType name="GenericPersonIdentification1">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="Max35Text"/>`<br>`  <xs:element name="SchmeNm" type="PersonIdentificationSchemeName1Choice" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="Issr" type="Max35Text" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

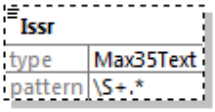
element **GenericPersonIdentification1/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Id" type="Max35Text"/>` |

element **GenericPersonIdentification1/SchmeNm**

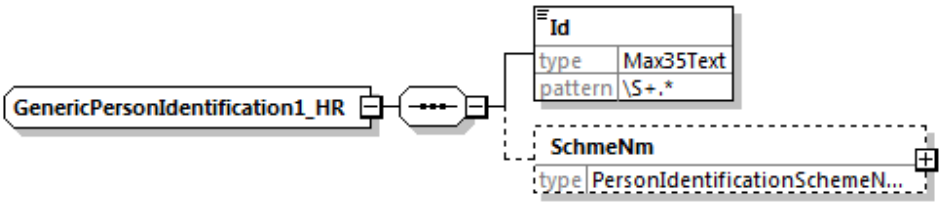
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PersonIdentificationSchemeName1Choice** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Cd** **Prtry** |
| source | `<xs:element name="SchmeNm" type="PersonIdentificationSchemeName1Choice" minOccurs="0" maxOccurs="1"/>` |

element **GenericPersonIdentification1/Issr**

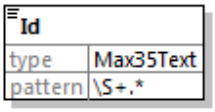
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1 |

| | |
|---|---|
| | content simple |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Issr" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

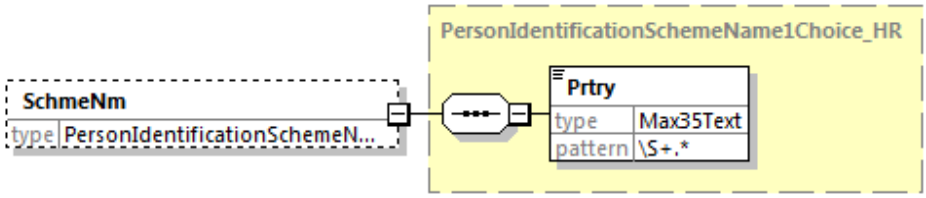
complexType **GenericPersonIdentification1_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** **SchmeNm** |
| used by | element **PersonIdentification5_HR/Othr** |
| source | `<xs:complexType name="GenericPersonIdentification1_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="Max35Text"/>`<br>`  <xs:element name="SchmeNm" type="PersonIdentificationSchemeName1Choice_HR" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

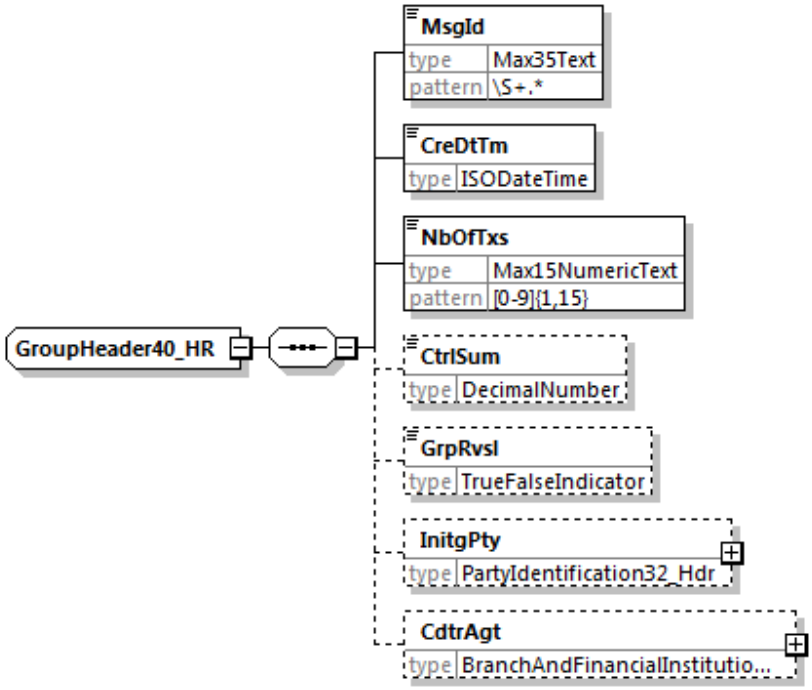
element **GenericPersonIdentification1_HR/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Id" type="Max35Text"/>` |

element **GenericPersonIdentification1_HR/SchmeNm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PersonIdentificationSchemeName1Choice_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Prtry** |
| source | `<xs:element name="SchmeNm" type="PersonIdentificationSchemeName1Choice_HR" minOccurs="0" maxOccurs="1"/>` |

complexType **GroupHeader40_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **MsgId** **CreDtTm** **NbOfTxs** **CtrlSum** **GrpRvsl** **InitgPty** **CdtrAgt** |
| used by | element **CustomerPaymentReversalV02/GrpHdr** |
| source | `<xs:complexType name="GroupHeader40_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="MsgId" type="Max35Text"/>`<br>`  <xs:element name="CreDtTm" type="ISODateTime"/>` |

```
    <xs:element name="NbOfTxs" type="Max15NumericText"/>
    <xs:element name="CtrlSum" type="DecimalNumber" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="GrpRvsl" type="TrueFalseIndicator" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="InitgPty" type="PartyIdentification32_Hdr" minOccurs="0"/>
    <xs:element name="CdtrAgt"
type="BranchAndFinancialInstitutionIdentification4_HR" minOccurs="0"
maxOccurs="1"/>
  </xs:sequence>
</xs:complexType>
```

element **GroupHeader40_HR/MsgId**

| | |
|---|---|
| diagram | MsgId<br>type Max35Text<br>pattern \S+.* |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="MsgId" type="Max35Text"/>` |

element **GroupHeader40_HR/CreDtTm**

| | |
|---|---|
| diagram | CreDtTm<br>type ISODateTime |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ISODateTime** |
| properties | content simple |
| source | `<xs:element name="CreDtTm" type="ISODateTime"/>` |

element **GroupHeader40_HR/NbOfTxs**

| | |
|---|---|
| diagram | NbOfTxs<br>type Max15NumericText<br>pattern [0-9]{1,15} |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |

| | |
|---|---|
| type | **Max15NumericText** |
| properties | content simple |
| facets | Kind Value Annotation<br>pattern [0-9]{1,15} |
| source | `<xs:element name="NbOfTxs" type="Max15NumericText"/>` |

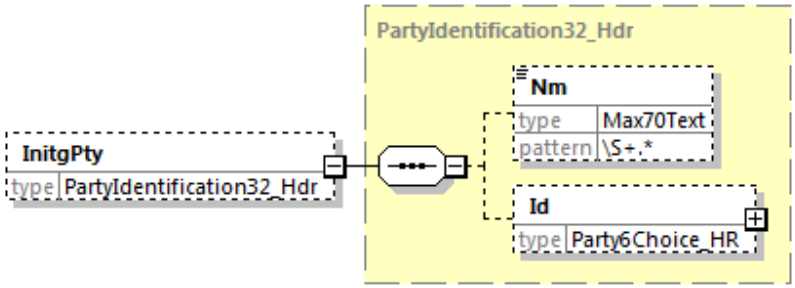
element **GroupHeader40_HR/CtrlSum**

| | |
|---|---|
| diagram | CtrlSum<br>type DecimalNumber |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **DecimalNumber** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minInclusive 0.01<br>maxInclusive 9999999999999999.99<br>totalDigits 18<br>fractionDigits 2 |
| source | `<xs:element name="CtrlSum" type="DecimalNumber" minOccurs="0" maxOccurs="1"/>` |

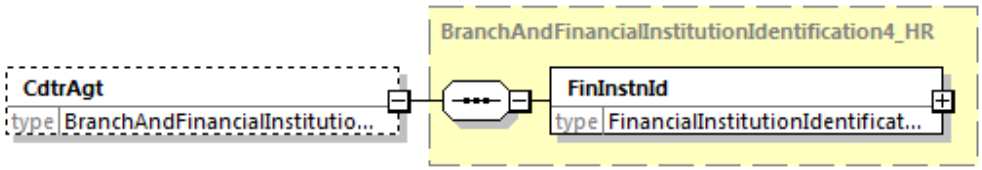
element **GroupHeader40_HR/GrpRvsl**

| | |
|---|---|
| diagram | GrpRvsl<br>type TrueFalseIndicator |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **TrueFalseIndicator** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| source | `<xs:element name="GrpRvsl" type="TrueFalseIndicator" minOccurs="0" maxOccurs="1"/>` |

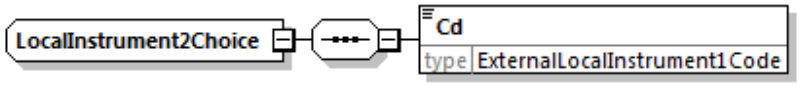
element **GroupHeader40_HR/InitgPty**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_Hdr** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Nm** **Id** |
| source | `<xs:element name="InitgPty" type="PartyIdentification32_Hdr" minOccurs="0"/>` |

element **GroupHeader40_HR/CdtrAgt**

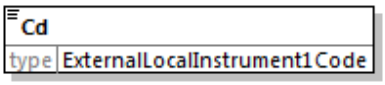
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **BranchAndFinancialInstitutionIdentification4_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **FinInstnId** |
| source | `<xs:element name="CdtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR" minOccurs="0" maxOccurs="1"/>` |

complexType **LocalInstrument2Choice**

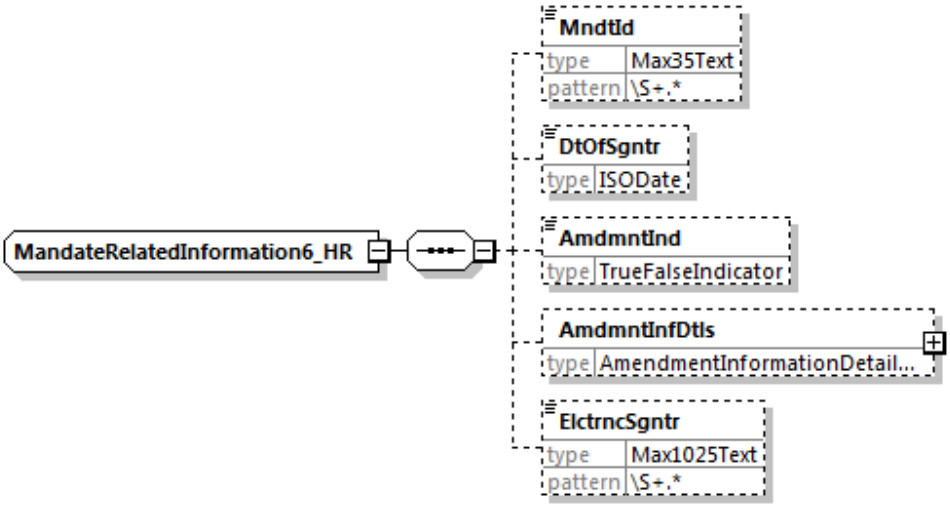
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Cd** |
| used by | element **PaymentTypeInformation22_HR/LclInstrm** |

| | |
|---|---|
| source | `<xs:complexType name="LocalInstrument2Choice">`<br>`  <xs:sequence>`<br>`  <xs:element name="Cd" type="ExternalLocalInstrument1Code"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **LocalInstrument2Choice/Cd**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ExternalLocalInstrument1Code** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35 |
| source | `<xs:element name="Cd" type="ExternalLocalInstrument1Code"/>` |

complexType **MandateRelatedInformation6_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **MndtId** **DtOfSgntr** **AmdmntInd** **AmdmntInfDtls** **ElctrncSgntr** |
| used by | element **OriginalTransactionReference13_HR/MndtRltdInf** |
| source | `<xs:complexType name="MandateRelatedInformation6_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="MndtId" type="Max35Text" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="DtOfSgntr" type="ISODate" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="AmdmntInd" type="TrueFalseIndicator" minOccurs="0" maxOccurs="1"/>` |

```
    <xs:element name="AmdmntInfDtls" type="AmendmentInformationDetails6_HR" minOccurs="0" maxOccurs="1"/>
    <xs:element name="ElctrncSgntr" type="Max1025Text" minOccurs="0" maxOccurs="1"/>
  </xs:sequence>
</xs:complexType>
```

element **MandateRelatedInformation6_HR/MndtId**

| | |
|---|---|
| diagram | MndtId<br>type Max35Text<br>pattern \S+.* |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="MndtId" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

element **MandateRelatedInformation6_HR/DtOfSgntr**

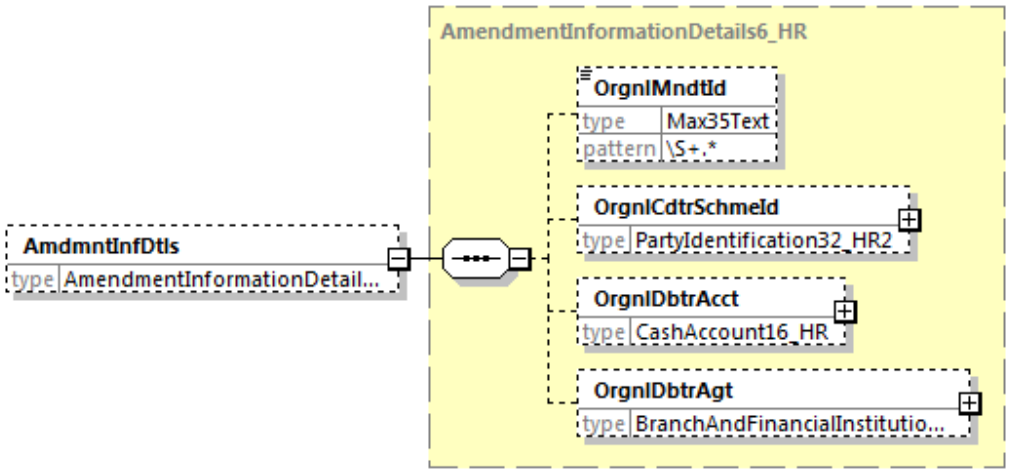
| | |
|---|---|
| diagram | DtOfSgntr<br>type ISODate |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ISODate** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| source | `<xs:element name="DtOfSgntr" type="ISODate" minOccurs="0" maxOccurs="1"/>` |

element **MandateRelatedInformation6_HR/AmdmntInd**

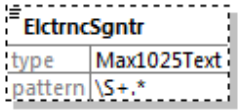
| | |
|---|---|
| diagram | AmdmntInd<br>type TrueFalseIndicator |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **TrueFalseIndicator** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |

| | |
|---|---|
| source | `<xs:element name="AmdmntInd" type="TrueFalseIndicator" minOccurs="0" maxOccurs="1"/>` |

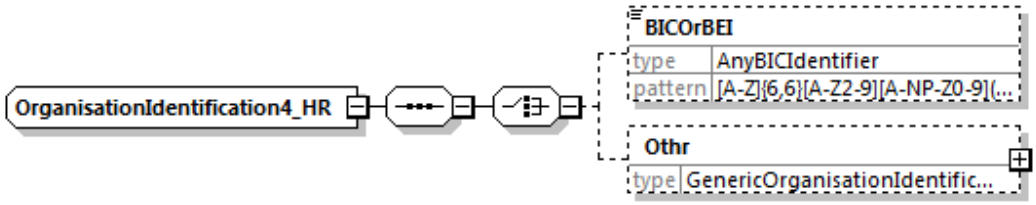
element **MandateRelatedInformation6_HR/AmdmntInfDtls**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **AmendmentInformationDetails6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **OrgnlMndtId** **OrgnlCdtrSchmeId** **OrgnlDbtrAcct** **OrgnlDbtrAgt** |
| source | `<xs:element name="AmdmntInfDtls" type="AmendmentInformationDetails6_HR" minOccurs="0" maxOccurs="1"/>` |

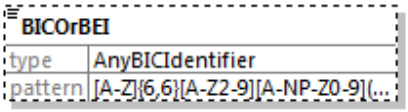
element **MandateRelatedInformation6_HR/ElctrncSgntr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max1025Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 1025<br>pattern \S+.* |
| source | `<xs:element name="ElctrncSgntr" type="Max1025Text" minOccurs="0" maxOccurs="1"/>` |

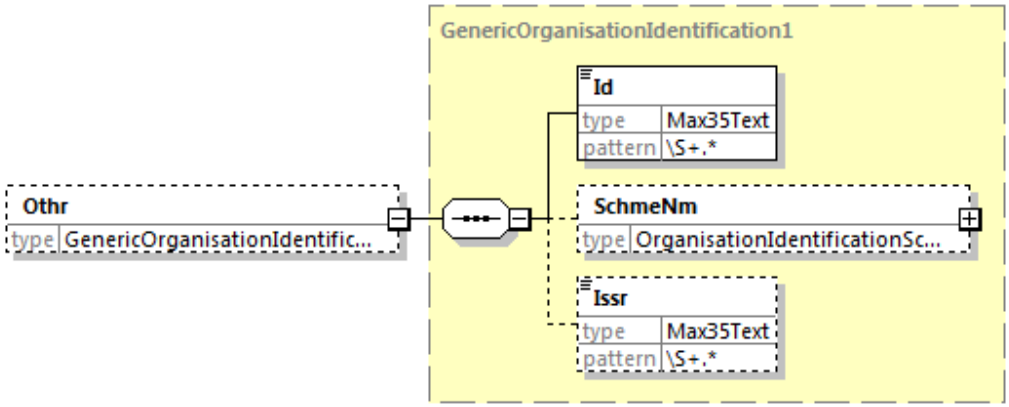
complexType **OrganisationIdentification4_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **BICOrBEI** **Othr** |
| used by | elements **Party6Choice_HR/OrgId** **Party6Choice_HR3/OrgId** |
| source | `<xs:complexType name="OrganisationIdentification4_HR">`<br>`  <xs:sequence>`<br>`  <xs:choice>`<br>`  <xs:element name="BICOrBEI" type="AnyBICIdentifier" minOccurs="0"/>`<br>`  <xs:element name="Othr" type="GenericOrganisationIdentification1" minOccurs="0"/>`<br>`  </xs:choice>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

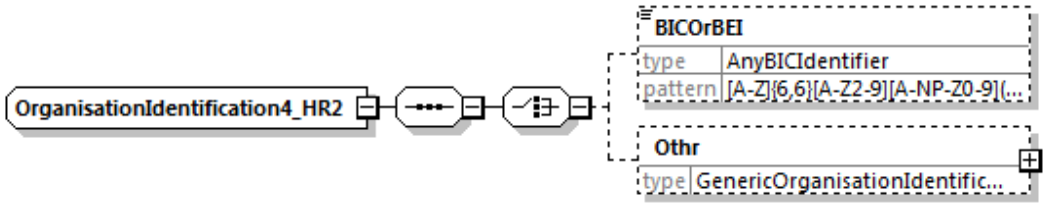
element **OrganisationIdentification4_HR/BICOrBEI**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **AnyBICIdentifier** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1} |
| source | `<xs:element name="BICOrBEI" type="AnyBICIdentifier" minOccurs="0"/>` |

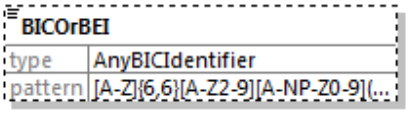
element **OrganisationIdentification4_HR/Othr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericOrganisationIdentification1** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** **SchmeNm** **Issr** |
| source | `<xs:element name="Othr" type="GenericOrganisationIdentification1" minOccurs="0"/>` |

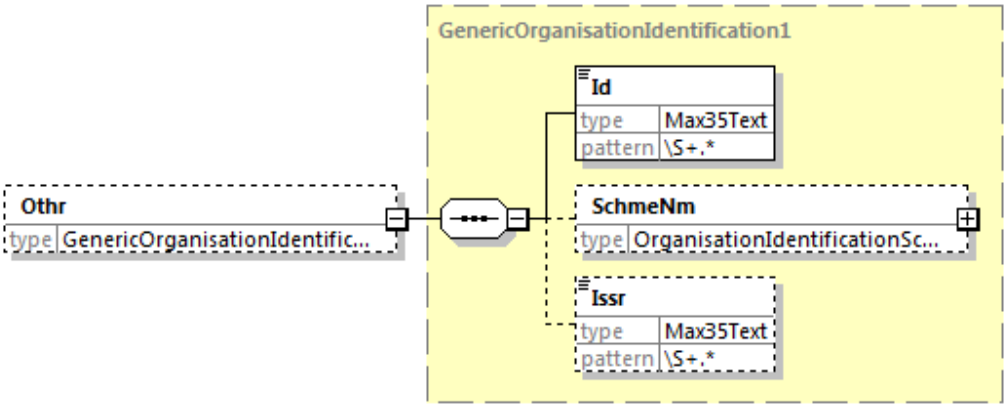
complexType **OrganisationIdentification4_HR2**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **BICOrBEI** **Othr** |
| source | `<xs:complexType name="OrganisationIdentification4_HR2">`<br>`  <xs:sequence>`<br>`  <xs:choice>`<br>`  <xs:element name="BICOrBEI" type="AnyBICIdentifier" minOccurs="0"/>`<br>`  <xs:element name="Othr" type="GenericOrganisationIdentification1" minOccurs="0"/>`<br>`  </xs:choice>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

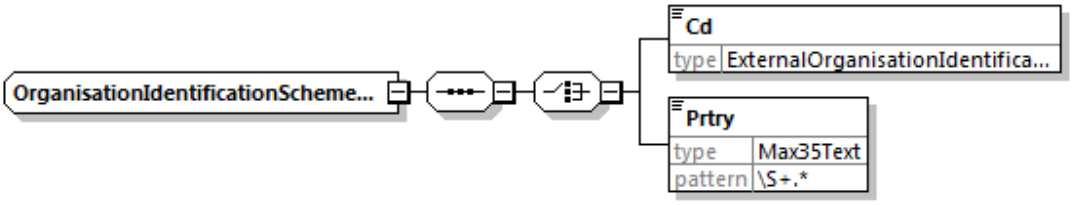
element **OrganisationIdentification4_HR2/BICOrBEI**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **AnyBICIdentifier** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1} |
| source | `<xs:element name="BICOrBEI" type="AnyBICIdentifier" minOccurs="0"/>` |

element **OrganisationIdentification4_HR2/Othr**

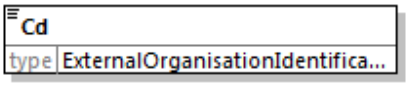
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericOrganisationIdentification1** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** **SchmeNm** **Issr** |
| source | `<xs:element name="Othr" type="GenericOrganisationIdentification1" minOccurs="0"/>` |

complexType **OrganisationIdentificationSchemeName1Choice**

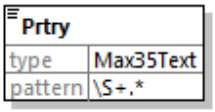
| | |
|---|---|
| diagram |  |

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Cd** **Prtry** |
| used by | element **GenericOrganisationIdentification1/SchmeNm** |
| source | `<xs:complexType name="OrganisationIdentificationSchemeName1Choice">`<br>`  <xs:sequence>`<br>`  <xs:choice>`<br>`  <xs:element name="Cd" type="ExternalOrganisationIdentification1Code"/>`<br>`  <xs:element name="Prtry" type="Max35Text"/>`<br>`  </xs:choice>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

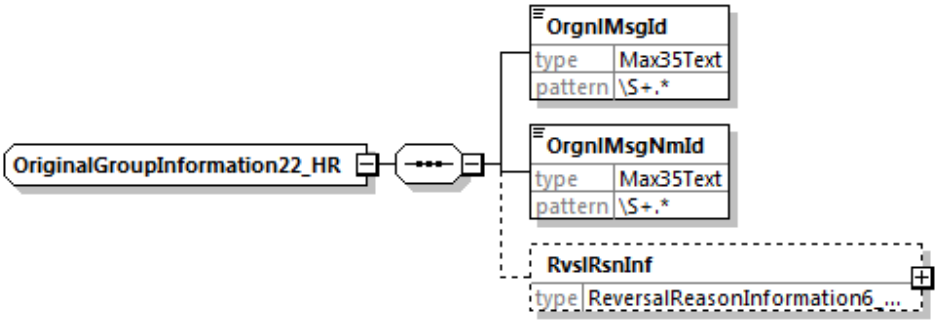
element **OrganisationIdentificationSchemeName1Choice/Cd**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ExternalOrganisationIdentification1Code** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:element name="Cd" type="ExternalOrganisationIdentification1Code"/>` |

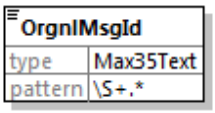
element **OrganisationIdentificationSchemeName1Choice/Prtry**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Prtry" type="Max35Text"/>` |

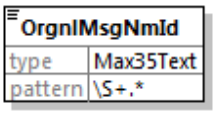
complexType **OriginalGroupInformation22_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **OrgnlMsgId** **OrgnlMsgNmId** **RvslRsnInf** |
| used by | element **CustomerPaymentReversalV02/OrgnlGrpInf** |
| source | `<xs:complexType name="OriginalGroupInformation22_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="OrgnlMsgId" type="Max35Text"/>`<br>`  <xs:element name="OrgnlMsgNmId" type="Max35Text"/>`<br>`  <xs:element name="RvslRsnInf" type="ReversalReasonInformation6_HR" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **OriginalGroupInformation22_HR/OrgnlMsgId**

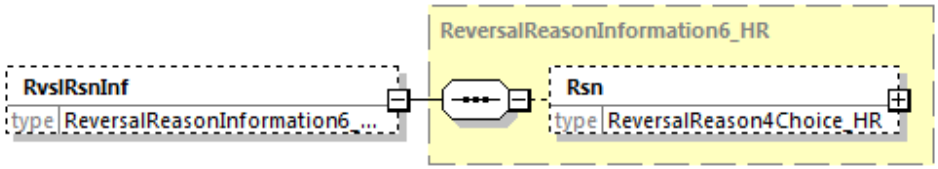
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="OrgnlMsgId" type="Max35Text"/>` |

element **OriginalGroupInformation22_HR/OrgnlMsgNmId**

| | |
|---|---|
| diagram |  |

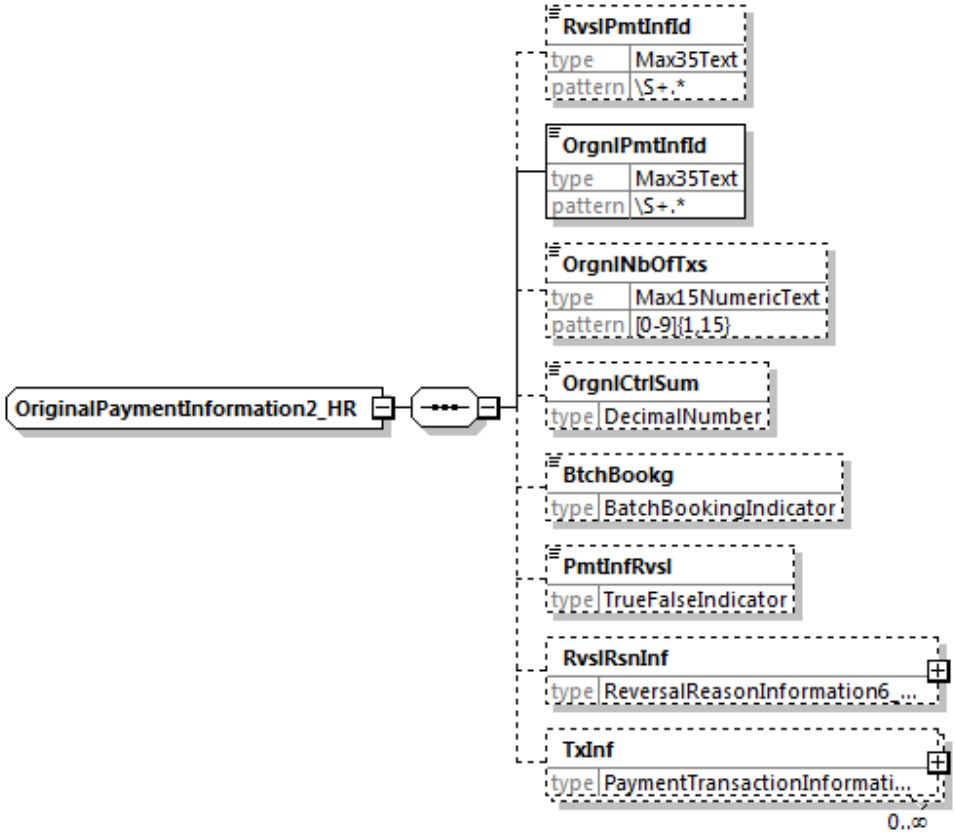
| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="OrgnlMsgNmId" type="Max35Text"/>` |

element **OriginalGroupInformation22_HR/RvslRsnInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ReversalReasonInformation6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Rsn** |
| source | `<xs:element name="RvslRsnInf" type="ReversalReasonInformation6_HR" minOccurs="0"/>` |

complexType **OriginalPaymentInformation2_HR**

diagram




| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | RvslPmtInfId OrgnlPmtInfId OrgnlNbOfTxs OrgnlCtrlSum BtchBookg PmtInfRvsl RvslRsnInf TxInf |
| used by | element CustomerPaymentReversalV02/OrgnlPmtInfAndRvsl |

source

```
<xs:complexType name="OriginalPaymentInformation2_HR">
  <xs:sequence>
    <xs:element name="RvslPmtInfId" type="Max35Text" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="OrgnlPmtInfId" type="Max35Text"/>
    <xs:element name="OrgnlNbOfTxs" type="Max15NumericText" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="OrgnlCtrlSum" type="DecimalNumber" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="BtchBookg" type="BatchBookingIndicator" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="PmtInfRvsl" type="TrueFalseIndicator" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="RvslRsnInf" type="ReversalReasonInformation6_HR"
minOccurs="0"/>
    <xs:element name="TxInf" type="PaymentTransactionInformation28_HR"
minOccurs="0" maxOccurs="unbounded"/>
  </xs:sequence>
</xs:complexType>
```

element **OriginalPaymentInformation2_HR/RvslPmtInfId**

| | |
|---|---|
| diagram | RvslPmtInfId<br>type Max35Text<br>pattern \S+.* |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="RvslPmtInfId" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

element **OriginalPaymentInformation2_HR/OrgnlPmtInfId**

| | |
|---|---|
| diagram | OrgnlPmtInfId<br>type Max35Text<br>pattern \S+.* |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="OrgnlPmtInfId" type="Max35Text"/>` |

element **OriginalPaymentInformation2_HR/OrgnlNbOfTxs**

| | |
|---|---|
| diagram | OrgnlNbOfTxs<br>type Max15NumericText<br>pattern [0-9]{1,15} |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max15NumericText** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |

| | |
|---|---|
| facets | Kind Value Annotation<br>pattern [0-9]{1,15} |
| source | `<xs:element name="OrgnlNbOfTxs" type="Max15NumericText" minOccurs="0" maxOccurs="1"/>` |

element **OriginalPaymentInformation2_HR/OrgnlCtrlSum**

| | |
|---|---|
| diagram | OrgnlCtrlSum<br>type DecimalNumber |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **DecimalNumber** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minInclusive 0.01<br>maxInclusive 9999999999999999.99<br>totalDigits 18<br>fractionDigits 2 |
| source | `<xs:element name="OrgnlCtrlSum" type="DecimalNumber" minOccurs="0" maxOccurs="1"/>` |

element **OriginalPaymentInformation2_HR/BtchBookg**

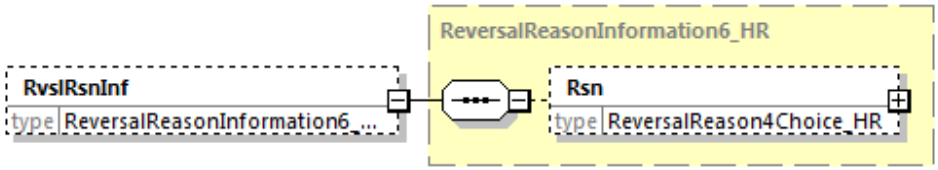
| | |
|---|---|
| diagram | BtchBookg<br>type BatchBookingIndicator |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **BatchBookingIndicator** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| source | `<xs:element name="BtchBookg" type="BatchBookingIndicator" minOccurs="0" maxOccurs="1"/>` |

element **OriginalPaymentInformation2_HR/PmtInfRvsl**

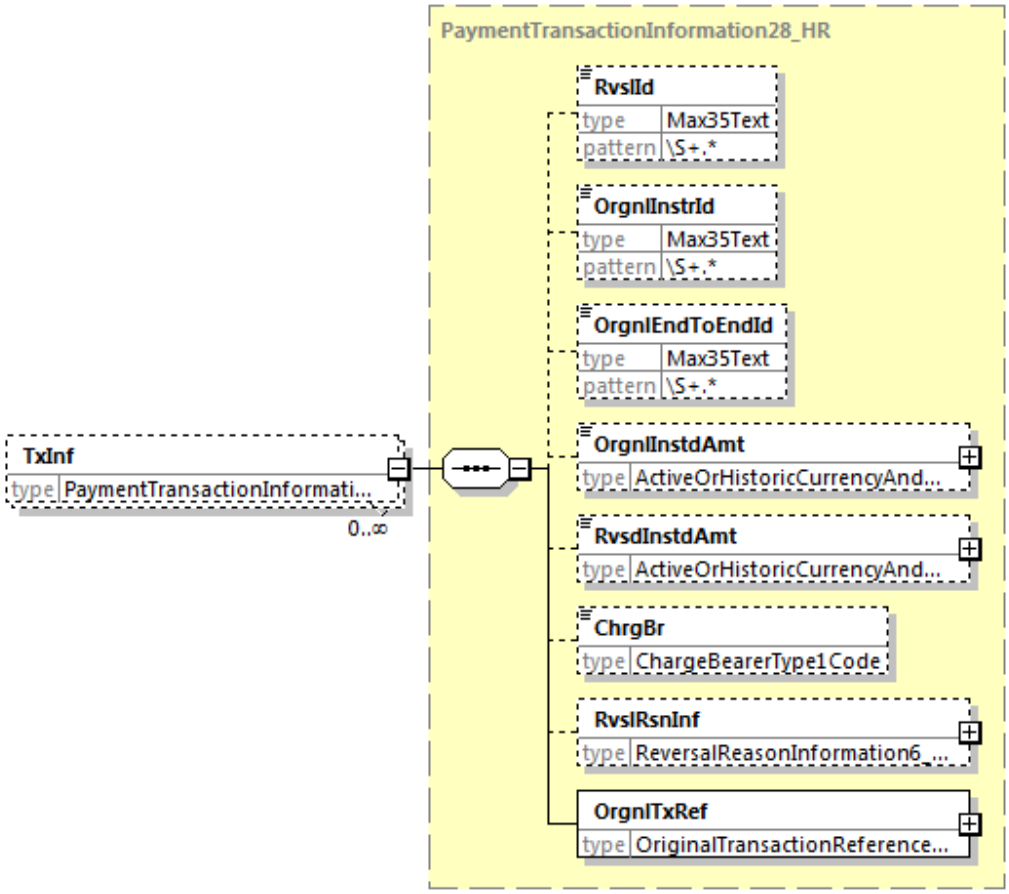
| | |
|---|---|
| diagram | PmtInfRvsl<br>type TrueFalseIndicator |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **TrueFalseIndicator** |
| properties | minOcc 0<br>maxOcc 1 |

| | |
|---|---|
| | content simple |
| source | `<xs:element name="PmtInfRvsl" type="TrueFalseIndicator" minOccurs="0" maxOccurs="1"/>` |

element **OriginalPaymentInformation2_HR/RvslRsnInf**

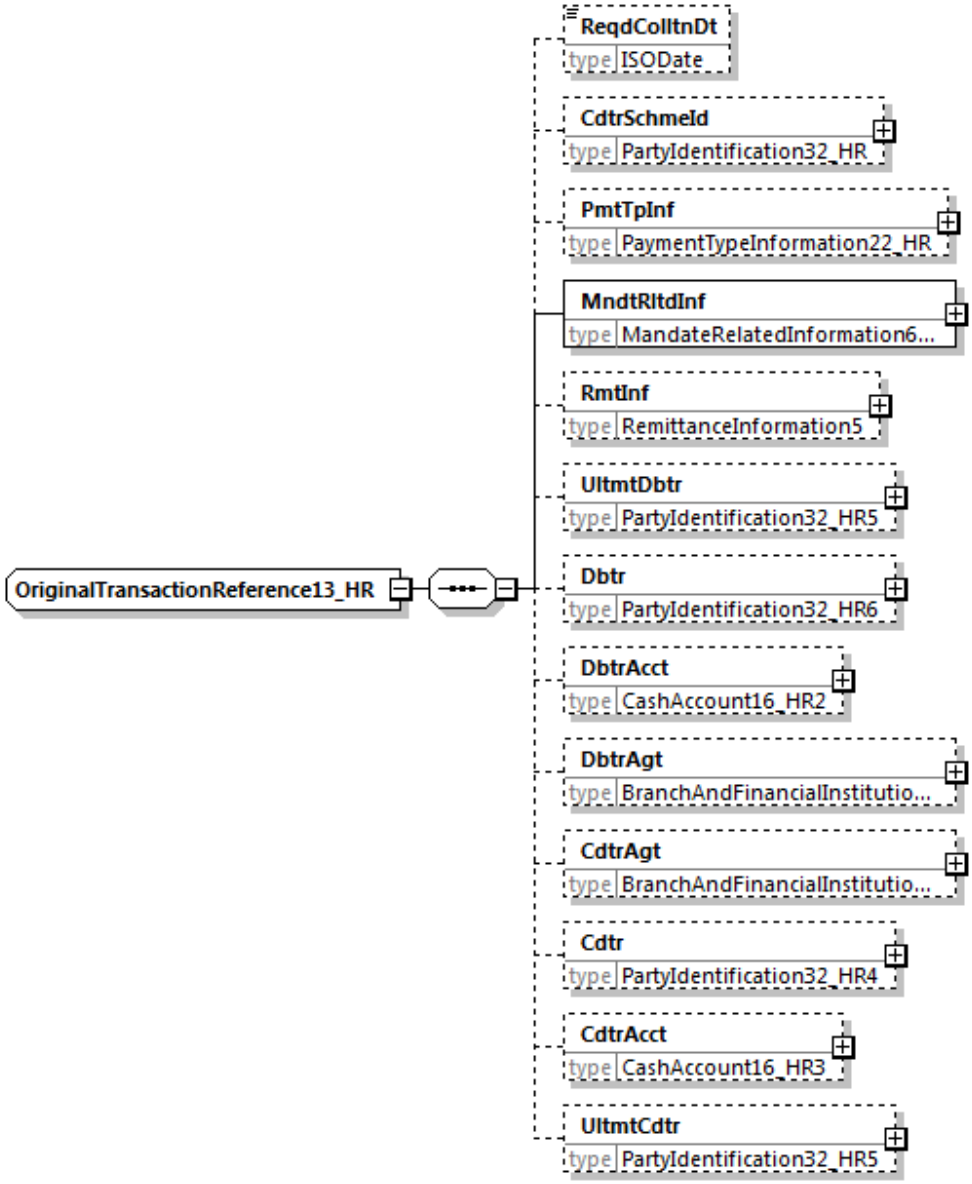
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ReversalReasonInformation6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Rsn** |
| source | `<xs:element name="RvslRsnInf" type="ReversalReasonInformation6_HR" minOccurs="0"/>` |

element **OriginalPaymentInformation2_HR/TxInf**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PaymentTransactionInformation28_HR** |
| properties | minOcc 0<br>maxOcc unbounded<br>content complex |
| children | **RvslId** **OrgnlInstrId** **OrgnlEndToEndId** **OrgnlInstdAmt** **RvsdInstdAmt** **ChrgBr** **RvslRsnInf** **OrgnlTxRef** |
| source | `<xs:element name="TxInf" type="PaymentTransactionInformation28_HR" minOccurs="0" maxOccurs="unbounded"/>` |

complexType **OriginalTransactionReference13_HR**

diagram



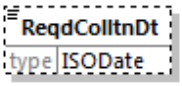

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **ReqdColltnDt** **CdtrSchmeId** **PmtTpInf** **MndtRltdInf** **RmtInf** **UltmtDbtr** **Dbtr** **DbtrAcct** **DbtrAgt** **CdtrAgt** **Cdtr** **CdtrAcct** **UltmtCdtr** |
| used by | element **PaymentTransactionInformation28_HR/OrgnlTxRef** |

source

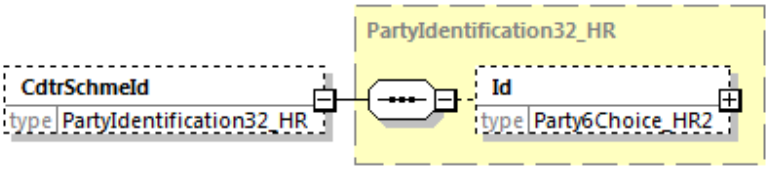
```
<xs:complexType name="OriginalTransactionReference13_HR">
  <xs:sequence>
    <xs:element name="ReqdColltnDt" type="ISODate" minOccurs="0" maxOccurs="1"/>
    <xs:element name="CdtrSchmeId" type="PartyIdentification32_HR" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="PmtTpInf" type="PaymentTypeInformation22_HR" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="MndtRltdInf" type="MandateRelatedInformation6_HR"/>
```

```
    <xs:element name="RmtInf" type="RemittanceInformation5" minOccurs="0" maxOccurs="1"/>
    <xs:element name="UltmtDbtr" type="PartyIdentification32_HR5" minOccurs="0" maxOccurs="1"/>
    <xs:element name="Dbtr" type="PartyIdentification32_HR6" minOccurs="0" maxOccurs="1"/>
    <xs:element name="DbtrAcct" type="CashAccount16_HR2" minOccurs="0" maxOccurs="1"/>
    <xs:element name="DbtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR3" minOccurs="0" maxOccurs="1"/>
    <xs:element name="CdtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR3" minOccurs="0" maxOccurs="1"/>
    <xs:element name="Cdtr" type="PartyIdentification32_HR4" minOccurs="0"/>
    <xs:element name="CdtrAcct" type="CashAccount16_HR3" minOccurs="0" maxOccurs="1"/>
    <xs:element name="UltmtCdtr" type="PartyIdentification32_HR5" minOccurs="0" maxOccurs="1"/>
  </xs:sequence>
</xs:complexType>
```

element **OriginalTransactionReference13_HR/ReqdColltnDt**

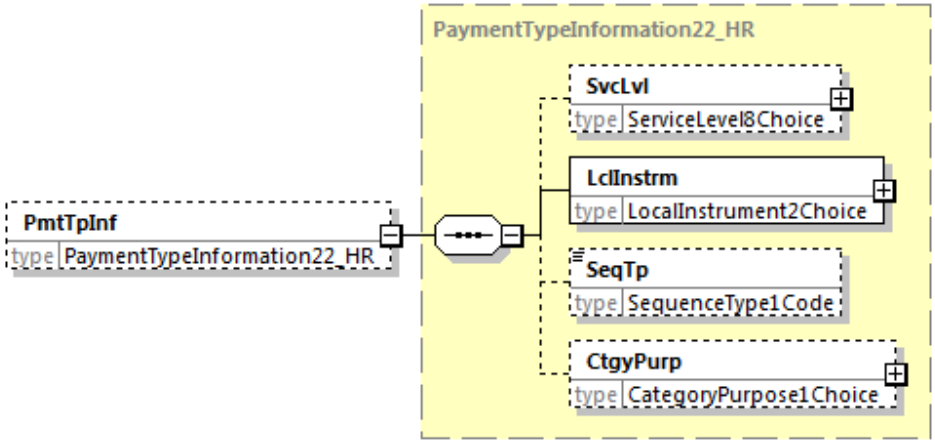
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ISODate** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| source | `<xs:element name="ReqdColltnDt" type="ISODate" minOccurs="0" maxOccurs="1"/>` |

element **OriginalTransactionReference13_HR/CdtrSchmeId**

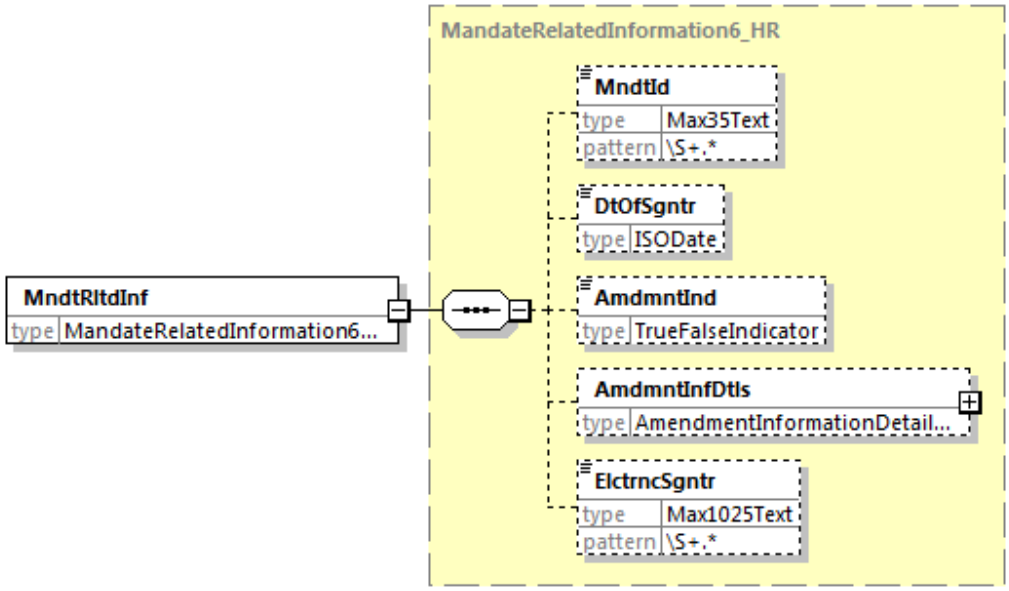
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** |

| | |
|---|---|
| source | `<xs:element name="CdtrSchmeId" type="PartyIdentification32_HR" minOccurs="0" maxOccurs="1"/>` |

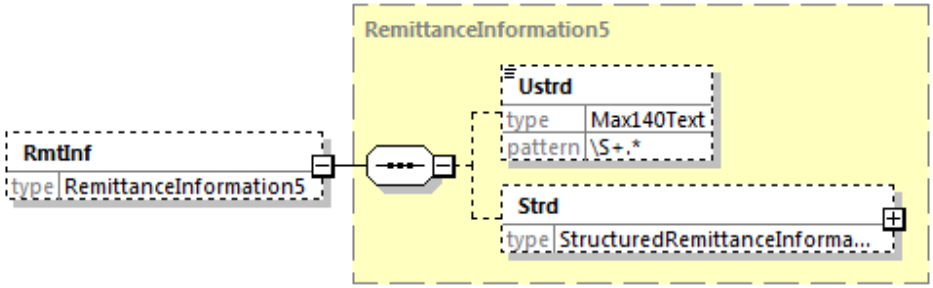
element **OriginalTransactionReference13_HR/PmtTpInf**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PaymentTypeInformation22_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **SvcLvl** **LclInstrm** **SeqTp** **CtgyPurp** |
| source | `<xs:element name="PmtTpInf" type="PaymentTypeInformation22_HR" minOccurs="0" maxOccurs="1"/>` |

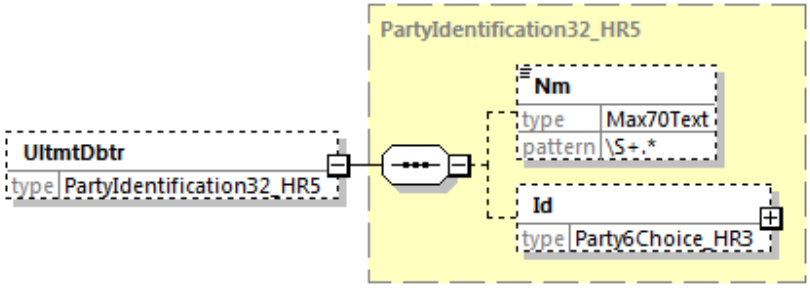
element **OriginalTransactionReference13_HR/MndtRltdInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **MandateRelatedInformation6_HR** |
| properties | content complex |
| children | **MndtId** **DtOfSgntr** **AmdmntInd** **AmdmntInfDtls** **ElctrncSgntr** |
| source | `<xs:element name="MndtRltdInf" type="MandateRelatedInformation6_HR"/>` |

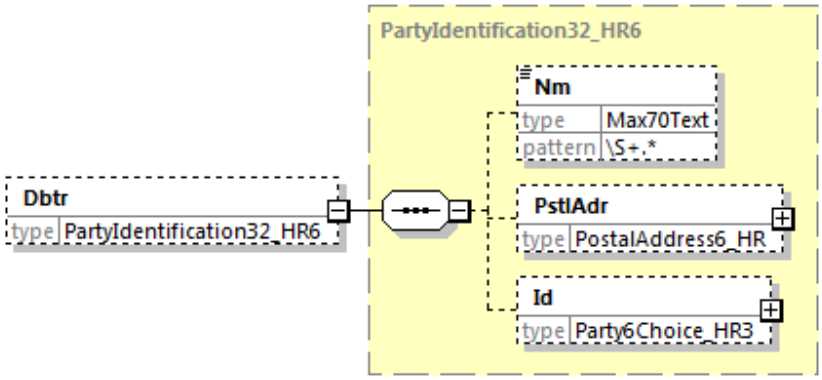
element **OriginalTransactionReference13_HR/RmtInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **RemittanceInformation5** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Ustrd** **Strd** |
| source | `<xs:element name="RmtInf" type="RemittanceInformation5" minOccurs="0" maxOccurs="1"/>` |

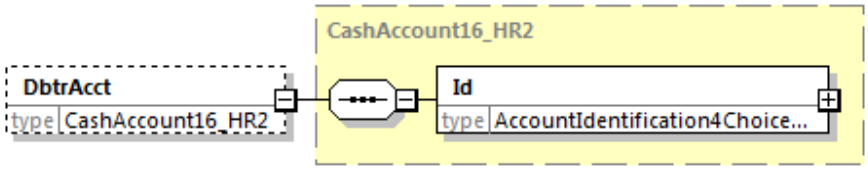
element **OriginalTransactionReference13_HR/UltmtDbtr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_HR5** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Nm** **Id** |
| source | `<xs:element name="UltmtDbtr" type="PartyIdentification32_HR5" minOccurs="0" maxOccurs="1"/>` |

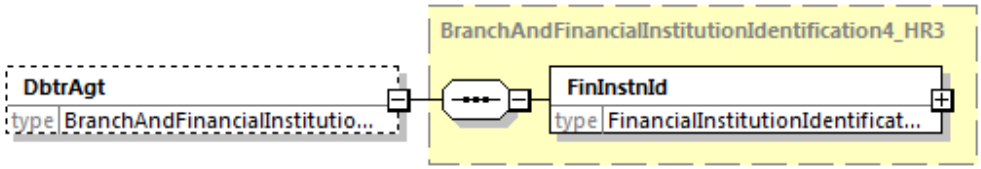
element **OriginalTransactionReference13_HR/Dbtr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_HR6** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Nm** **PstlAdr** **Id** |
| source | `<xs:element name="Dbtr" type="PartyIdentification32_HR6" minOccurs="0" maxOccurs="1"/>` |

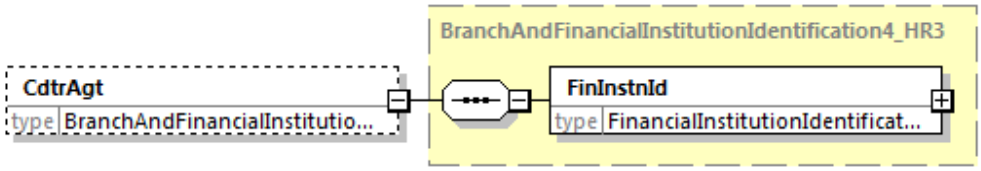
element **OriginalTransactionReference13_HR/DbtrAcct**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CashAccount16_HR2** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** |
| source | `<xs:element name="DbtrAcct" type="CashAccount16_HR2" minOccurs="0" maxOccurs="1"/>` |

element **OriginalTransactionReference13_HR/DbtrAgt**

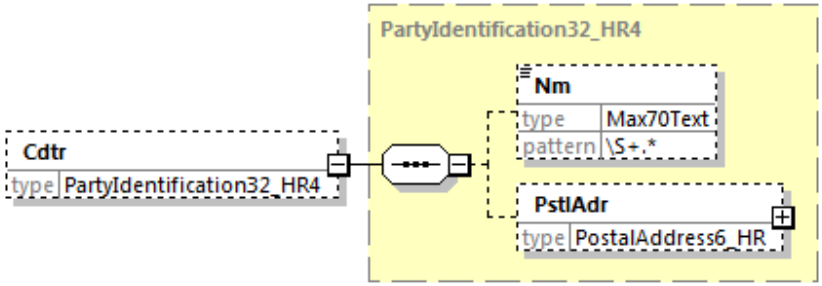
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **BranchAndFinancialInstitutionIdentification4_HR3** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **FinInstnId** |
| source | `<xs:element name="DbtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR3" minOccurs="0" maxOccurs="1"/>` |

element **OriginalTransactionReference13_HR/CdtrAgt**

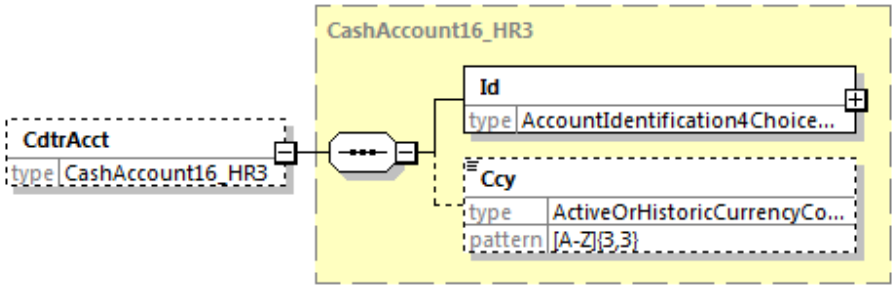
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **BranchAndFinancialInstitutionIdentification4_HR3** |
| properties | minOcc 0<br>maxOcc 1 |

| | |
|---|---|
| | content complex |
| children | **FinInstnId** |
| source | `<xs:element name="CdtrAgt" type="BranchAndFinancialInstitutionIdentification4_HR3" minOccurs="0" maxOccurs="1"/>` |

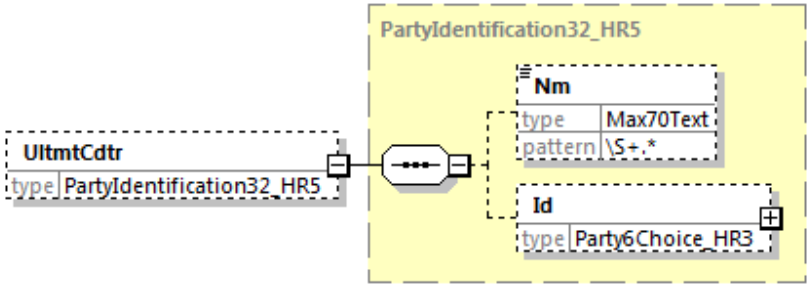
element **OriginalTransactionReference13_HR/Cdtr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_HR4** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Nm** **PstlAdr** |
| source | `<xs:element name="Cdtr" type="PartyIdentification32_HR4" minOccurs="0"/>` |

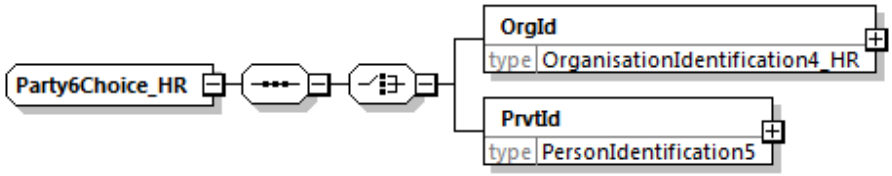
element **OriginalTransactionReference13_HR/CdtrAcct**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CashAccount16_HR3** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** **Ccy** |
| source | `<xs:element name="CdtrAcct" type="CashAccount16_HR3" minOccurs="0" maxOccurs="1"/>` |

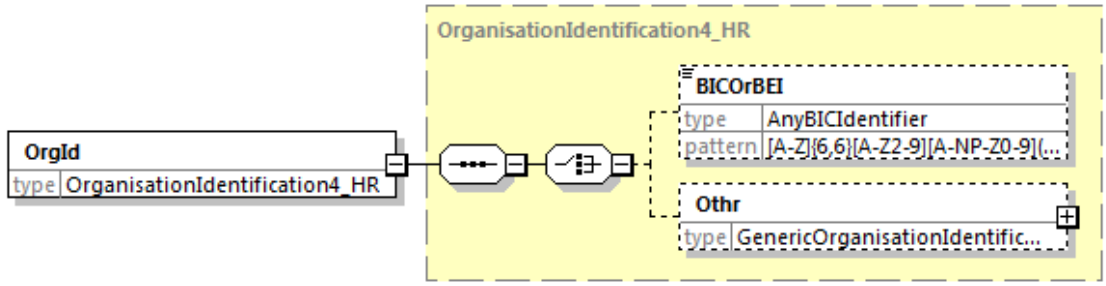
element **OriginalTransactionReference13_HR/UltmtCdtr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PartyIdentification32_HR5** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Nm** **Id** |
| source | `<xs:element name="UltmtCdtr" type="PartyIdentification32_HR5" minOccurs="0" maxOccurs="1"/>` |

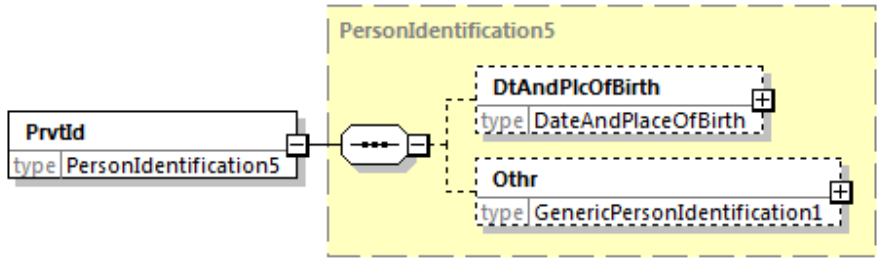
complexType **Party6Choice_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **OrgId** **PrvtId** |
| used by | elements **PartyIdentification32_Hdr/Id** **PartyIdentification32_HR3/Id** |
| source | `<xs:complexType name="Party6Choice_HR">`<br>`  <xs:sequence>`<br>`  <xs:choice>`<br>`  <xs:element name="OrgId" type="OrganisationIdentification4_HR"/>`<br>`  <xs:element name="PrvtId" type="PersonIdentification5"/>`<br>`  </xs:choice>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

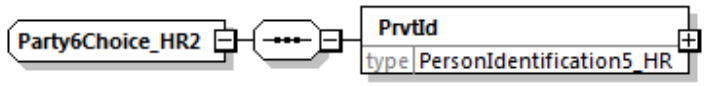
element **Party6Choice_HR/OrgId**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **OrganisationIdentification4_HR** |
| properties | content complex |
| children | **BICOrBEI** **Othr** |
| source | `<xs:element name="OrgId" type="OrganisationIdentification4_HR"/>` |

element **Party6Choice_HR/PrvtId**

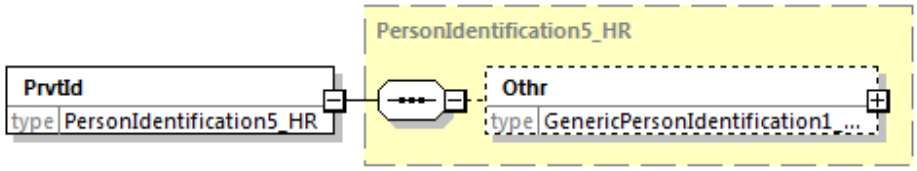
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PersonIdentification5** |
| properties | content complex |
| children | **DtAndPlcOfBirth** **Othr** |
| source | `<xs:element name="PrvtId" type="PersonIdentification5"/>` |

complexType **Party6Choice_HR2**

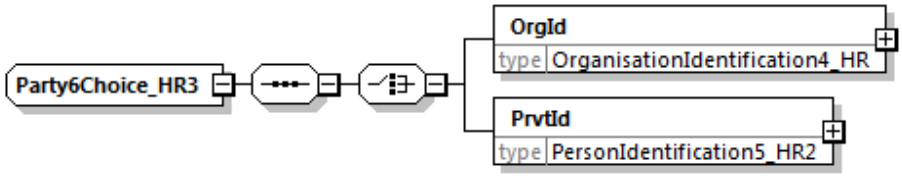
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **PrvtId** |
| used by | elements **PartyIdentification32_HR/Id** **PartyIdentification32_HR2/Id** |
| source | `<xs:complexType name="Party6Choice_HR2">` |

```
  <xs:sequence>
    <xs:element name="PrvtId" type="PersonIdentification5_HR"/>
  </xs:sequence>
</xs:complexType>
```

element **Party6Choice_HR2/PrvtId**

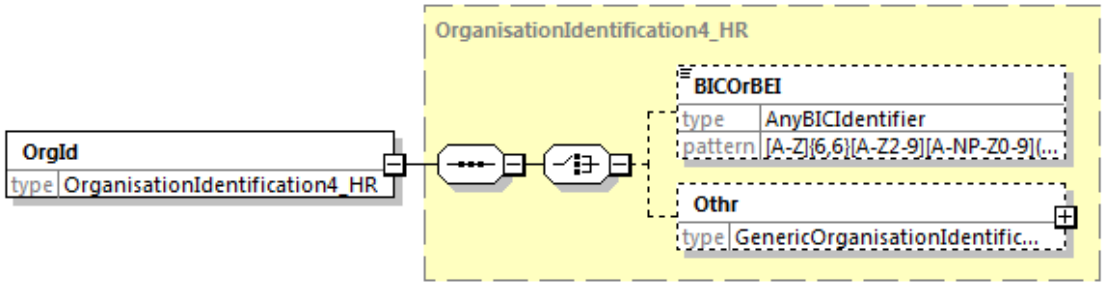
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PersonIdentification5_HR** |
| properties | content complex |
| children | **Othr** |
| source | `<xs:element name="PrvtId" type="PersonIdentification5_HR"/>` |

complexType **Party6Choice_HR3**

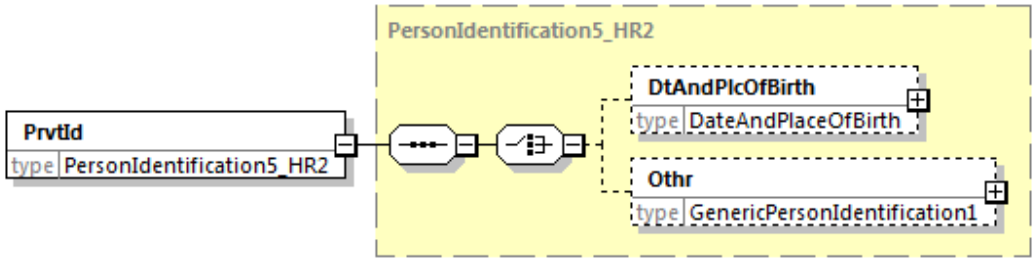
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **OrgId** **PrvtId** |
| used by | elements **PartyIdentification32_HR5/Id** **PartyIdentification32_HR6/Id** |
| source | |

```
<xs:complexType name="Party6Choice_HR3">
  <xs:sequence>
    <xs:choice>
      <xs:element name="OrgId" type="OrganisationIdentification4_HR"/>
      <xs:element name="PrvtId" type="PersonIdentification5_HR2"/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

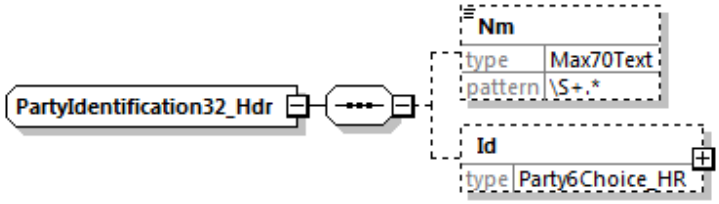
element **Party6Choice_HR3/OrgId**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **OrganisationIdentification4_HR** |
| properties | content complex |
| children | **BICOrBEI** **Othr** |
| source | `<xs:element name="OrgId" type="OrganisationIdentification4_HR"/>` |

element **Party6Choice_HR3/PrvtId**

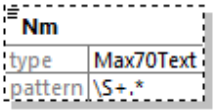
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PersonIdentification5_HR2** |
| properties | content complex |
| children | **DtAndPlcOfBirth** **Othr** |
| source | `<xs:element name="PrvtId" type="PersonIdentification5_HR2"/>` |

complexType **PartyIdentification32_Hdr**

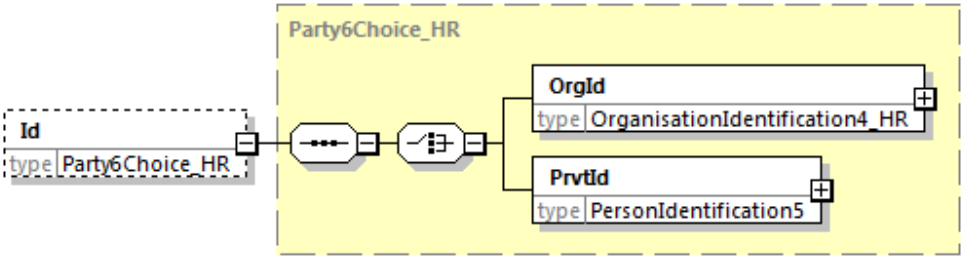
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Nm** **Id** |

| | |
|---|---|
| used by | element **GroupHeader40_HR/InitgPty** |
| source | `<xs:complexType name="PartyIdentification32_Hdr">`<br>`  <xs:sequence>`<br>`  <xs:element name="Nm" type="Max70Text" minOccurs="0"/>`<br>`  <xs:element name="Id" type="Party6Choice_HR" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

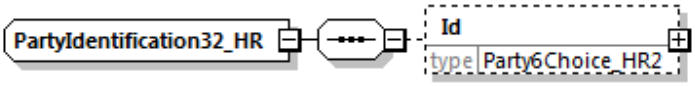
element **PartyIdentification32_Hdr/Nm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="Nm" type="Max70Text" minOccurs="0"/>` |

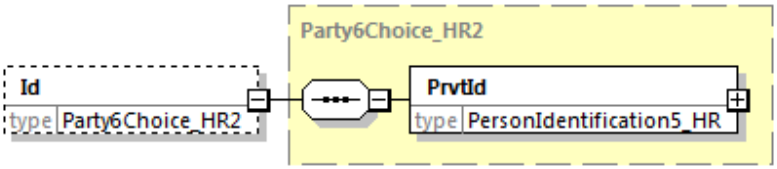
element **PartyIdentification32_Hdr/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Party6Choice_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **OrgId** **PrvtId** |
| source | `<xs:element name="Id" type="Party6Choice_HR" minOccurs="0" maxOccurs="1"/>` |

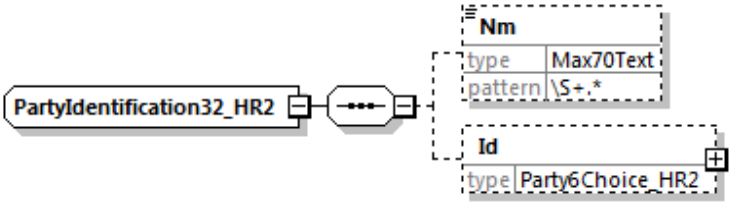
complexType **PartyIdentification32_HR**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Id** |
| used by | element **OriginalTransactionReference13_HR/CdtrSchmeId** |
| source | `<xs:complexType name="PartyIdentification32_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Id" type="Party6Choice_HR2" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **PartyIdentification32_HR/Id**

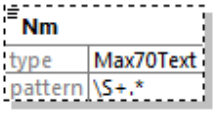
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Party6Choice_HR2** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **PrvtId** |
| source | `<xs:element name="Id" type="Party6Choice_HR2" minOccurs="0"/>` |

complexType **PartyIdentification32_HR2**

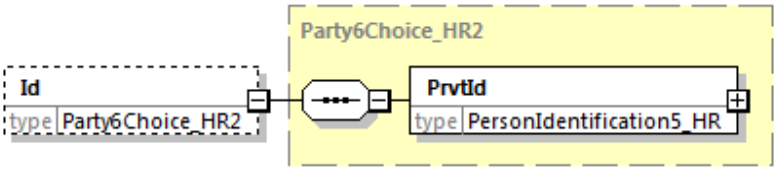
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Nm** **Id** |
| used by | element **AmendmentInformationDetails6_HR/OrgnlCdtrSchmeId** |
| source | `<xs:complexType name="PartyIdentification32_HR2">`<br>`  <xs:sequence>`<br>`  <xs:element name="Nm" type="Max70Text" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="Id" type="Party6Choice_HR2" minOccurs="0" maxOccurs="1"/>` |

```
  </xs:sequence>
</xs:complexType>
```

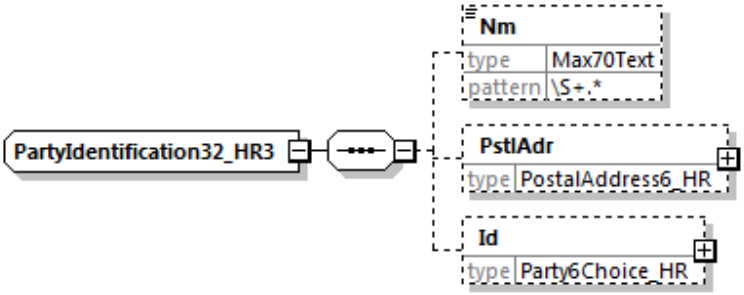
element **PartyIdentification32_HR2/Nm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="Nm" type="Max70Text" minOccurs="0" maxOccurs="1"/>` |

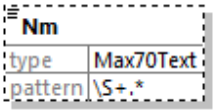
element **PartyIdentification32_HR2/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Party6Choice_HR2** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **PrvtId** |
| source | `<xs:element name="Id" type="Party6Choice_HR2" minOccurs="0" maxOccurs="1"/>` |

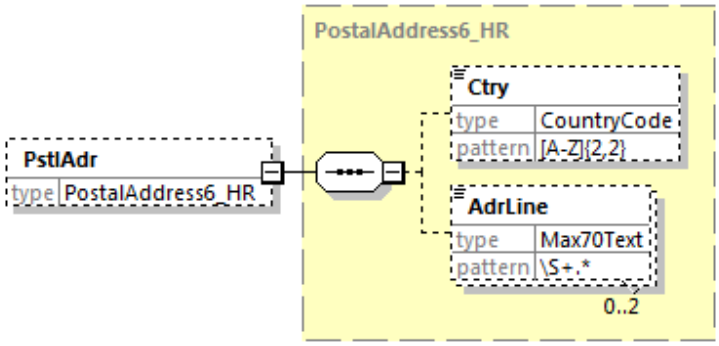
complexType **PartyIdentification32_HR3**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Nm** **PstlAdr** **Id** |
| source | `<xs:complexType name="PartyIdentification32_HR3">`<br>`  <xs:sequence>`<br>`  <xs:element name="Nm" type="Max70Text" minOccurs="0"/>`<br>`  <xs:element name="PstlAdr" type="PostalAddress6_HR" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="Id" type="Party6Choice_HR" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

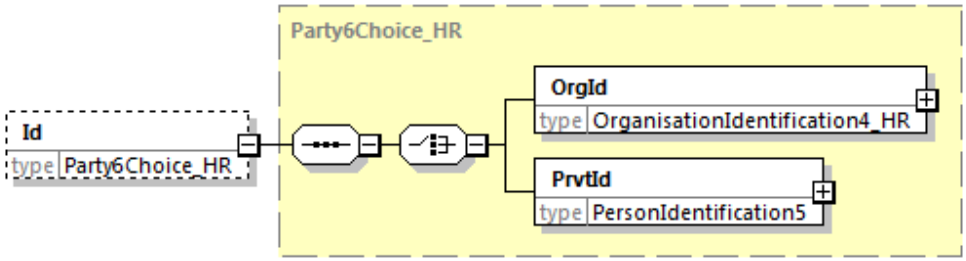
element **PartyIdentification32_HR3/Nm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="Nm" type="Max70Text" minOccurs="0"/>` |

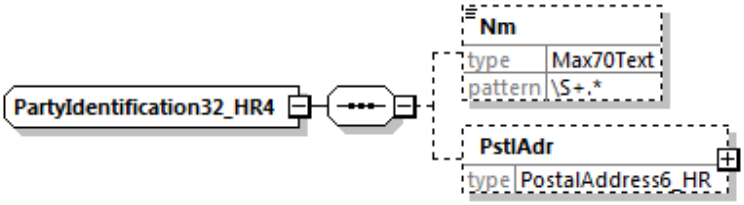
element **PartyIdentification32_HR3/PstlAdr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PostalAddress6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Ctry** **AdrLine** |
| source | `<xs:element name="PstlAdr" type="PostalAddress6_HR" minOccurs="0" maxOccurs="1"/>` |

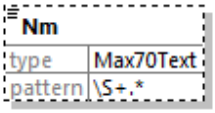
element **PartyIdentification32_HR3/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Party6Choice_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **OrgId** **PrvtId** |
| source | `<xs:element name="Id" type="Party6Choice_HR" minOccurs="0" maxOccurs="1"/>` |

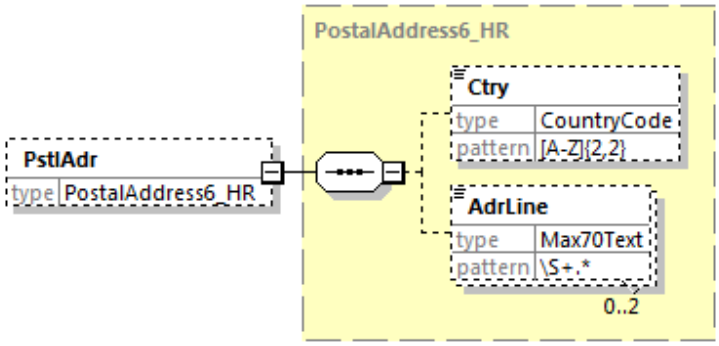
complexType **PartyIdentification32_HR4**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Nm** **PstlAdr** |
| used by | element **OriginalTransactionReference13_HR/Cdtr** |
| source | `<xs:complexType name="PartyIdentification32_HR4">`<br>`  <xs:sequence>`<br>`  <xs:element name="Nm" type="Max70Text" minOccurs="0"/>`<br>`  <xs:element name="PstlAdr" type="PostalAddress6_HR" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

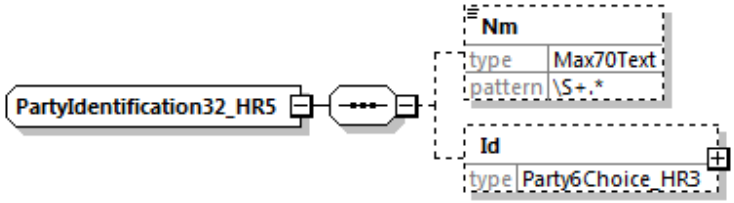
element **PartyIdentification32_HR4/Nm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="Nm" type="Max70Text" minOccurs="0"/>` |

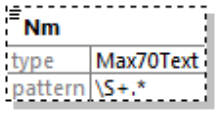
element **PartyIdentification32_HR4/PstlAdr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PostalAddress6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Ctry** **AdrLine** |
| source | `<xs:element name="PstlAdr" type="PostalAddress6_HR" minOccurs="0" maxOccurs="1"/>` |

complexType **PartyIdentification32_HR5**

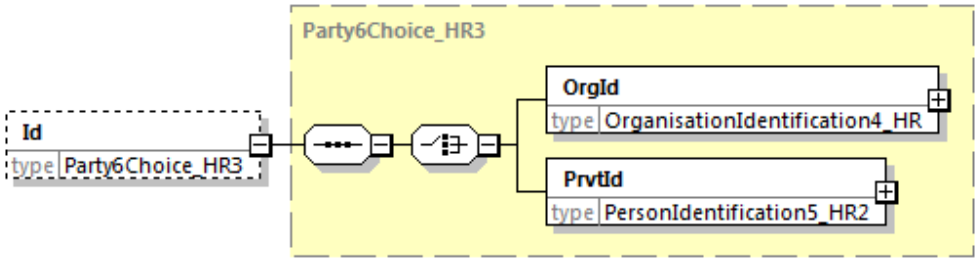
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Nm** **Id** |
| used by | elements **OriginalTransactionReference13_HR/UltmtCdtr** **OriginalTransactionReference13_HR/UltmtDbtr** |
| source | `<xs:complexType name="PartyIdentification32_HR5">`<br>`  <xs:sequence>`<br>`  <xs:element name="Nm" type="Max70Text" minOccurs="0"/>`<br>`  <xs:element name="Id" type="Party6Choice_HR3" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **PartyIdentification32_HR5/Nm**

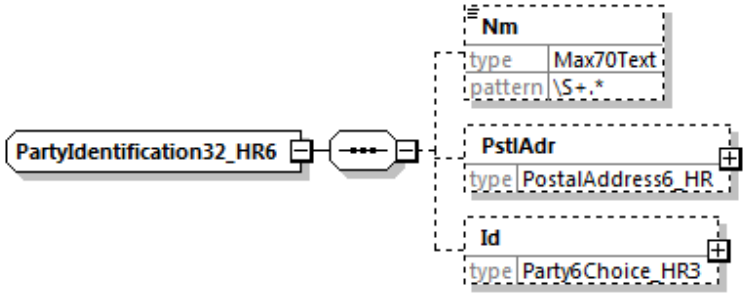
| | |
|---|---|
| diagram |  |

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="Nm" type="Max70Text" minOccurs="0"/>` |

element **PartyIdentification32_HR5/Id**

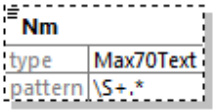
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Party6Choice_HR3** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **OrgId** **PrvtId** |
| source | `<xs:element name="Id" type="Party6Choice_HR3" minOccurs="0" maxOccurs="1"/>` |

complexType **PartyIdentification32_HR6**

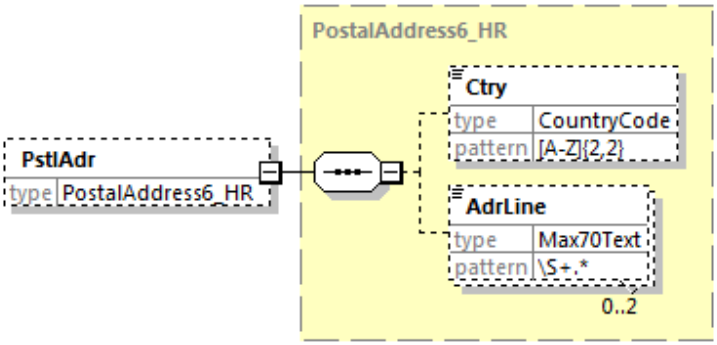
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Nm** **PstlAdr** **Id** |
| used by | element **OriginalTransactionReference13_HR/Dbtr** |
| source | `<xs:complexType name="PartyIdentification32_HR6">` |

```
  <xs:sequence>
    <xs:element name="Nm" type="Max70Text" minOccurs="0"/>
    <xs:element name="PstlAdr" type="PostalAddress6_HR" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="Id" type="Party6Choice_HR3" minOccurs="0" maxOccurs="1"/>
  </xs:sequence>
</xs:complexType>
```

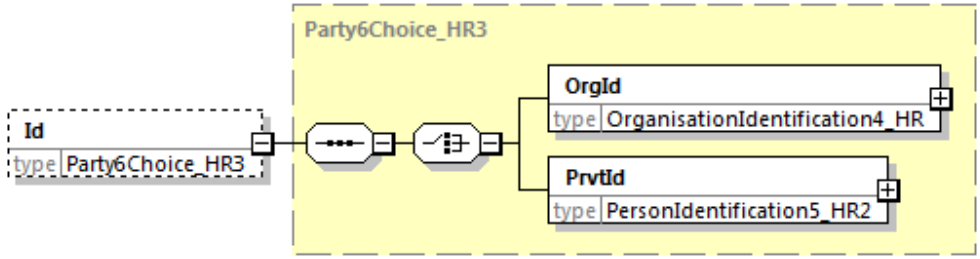
element **PartyIdentification32_HR6/Nm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="Nm" type="Max70Text" minOccurs="0"/>` |

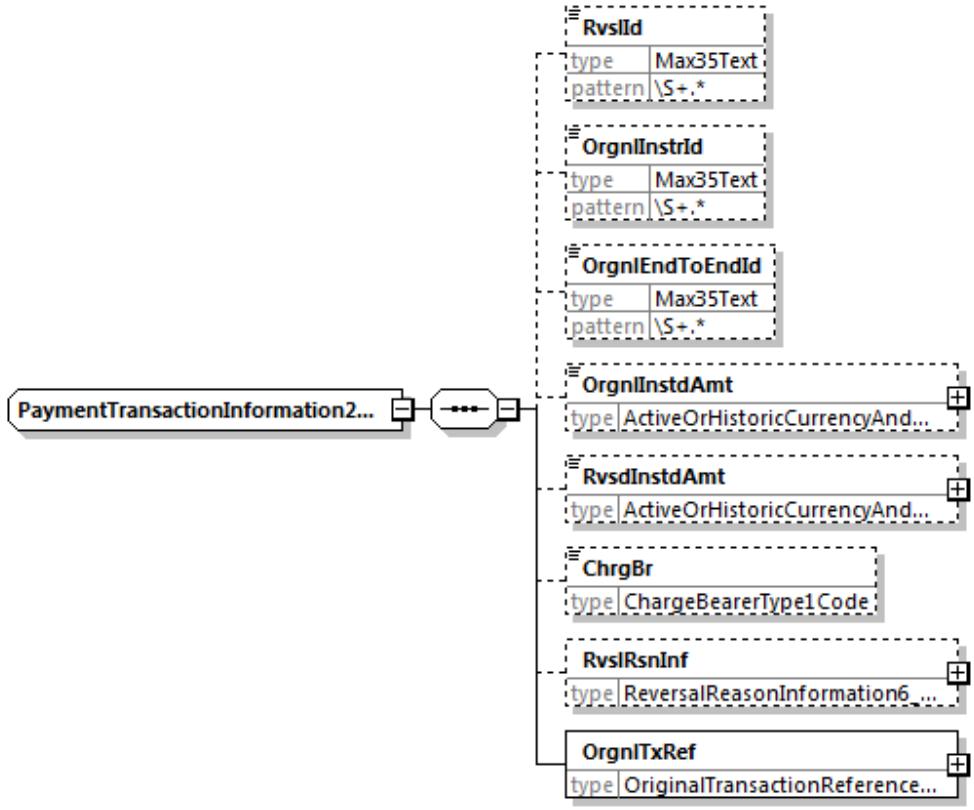
element **PartyIdentification32_HR6/PstlAdr**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **PostalAddress6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Ctry** **AdrLine** |
| source | `<xs:element name="PstlAdr" type="PostalAddress6_HR" minOccurs="0" maxOccurs="1"/>` |

element **PartyIdentification32_HR6/Id**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Party6Choice_HR3** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **OrgId** **PrvtId** |
| source | `<xs:element name="Id" type="Party6Choice_HR3" minOccurs="0" maxOccurs="1"/>` |

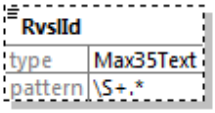
complexType **PaymentTransactionInformation28_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |

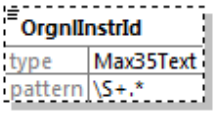
| | |
|---|---|
| children | RvslId OrgnlInstrId OrgnlEndToEndId OrgnlInstdAmt RvsdInstdAmt ChrgBr RvslRsnInf OrgnlTxRef |
| used by | element OriginalPaymentInformation2_HR/TxInf |
| source | |

```
<xs:complexType name="PaymentTransactionInformation28_HR">
  <xs:sequence>
    <xs:element name="RvslId" type="Max35Text" minOccurs="0" maxOccurs="1"/>
    <xs:element name="OrgnlInstrId" type="Max35Text" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="OrgnlEndToEndId" type="Max35Text" minOccurs="0"
maxOccurs="1"/>
    <xs:element name="OrgnlInstdAmt" type="ActiveOrHistoricCurrencyAndAmount"
minOccurs="0"/>
    <xs:element name="RvsdInstdAmt" type="ActiveOrHistoricCurrencyAndAmount"
minOccurs="0" maxOccurs="1"/>
    <xs:element name="ChrgBr" type="ChargeBearerType1Code" minOccurs="0"/>
    <xs:element name="RvslRsnInf" type="ReversalReasonInformation6_HR"
minOccurs="0"/>
    <xs:element name="OrgnlTxRef" type="OriginalTransactionReference13_HR"
maxOccurs="1"/>
  </xs:sequence>
</xs:complexType>
```

element **PaymentTransactionInformation28_HR/RvslId**

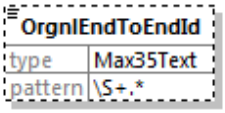
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | Max35Text |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="RvslId" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

element **PaymentTransactionInformation28_HR/OrgnlInstrId**

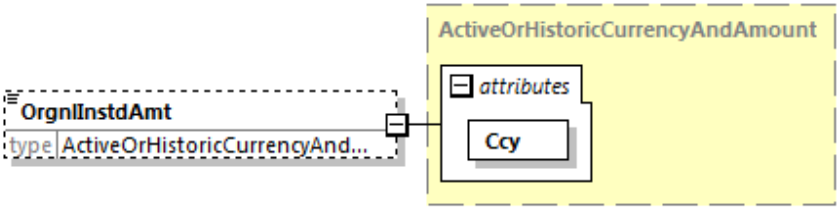
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | Max35Text |

| | |
|---|---|
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="OrgnlInstrId" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

element **PaymentTransactionInformation28_HR/OrgnlEndToEndId**

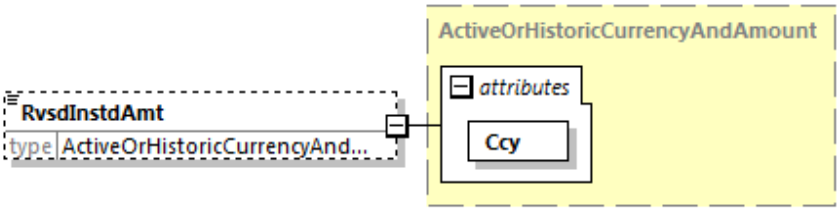
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="OrgnlEndToEndId" type="Max35Text" minOccurs="0" maxOccurs="1"/>` |

element **PaymentTransactionInformation28_HR/OrgnlInstdAmt**

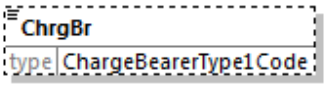
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ActiveOrHistoricCurrencyAndAmount** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| facets | Kind Value Annotation<br>minInclusive 0.01<br>maxInclusive 999999999.99<br>totalDigits 11<br>fractionDigits 2 |

| | | | | | | |
|---|---|---|---|---|---|---|
| | whiteSpace collapse | | | | | |
| attributes | Name | Type | Use | Default | Fixed | Annotation |
| | Ccy | **ActiveOrHistoricCurrencyCode** | required | | | |
| source | `<xs:element name="OrgnlInstdAmt" type="ActiveOrHistoricCurrencyAndAmount" minOccurs="0"/>` | | | | | |

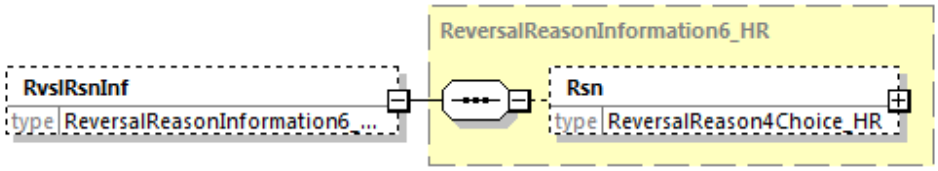
element **PaymentTransactionInformation28_HR/RvsdInstdAmt**

| | | | | | | |
|---|---|---|---|---|---|---|
| diagram |  | | | | | |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 | | | | | |
| type | **ActiveOrHistoricCurrencyAndAmount** | | | | | |
| properties | minOcc 0<br>maxOcc 1<br>content complex | | | | | |
| facets | Kind | Value | Annotation | | | |
| | minInclusive | 0.01 | | | | |
| | maxInclusive | 999999999.99 | | | | |
| | totalDigits | 11 | | | | |
| | fractionDigits | 2 | | | | |
| | whiteSpace | collapse | | | | |
| attributes | Name | Type | Use | Default | Fixed | Annotation |
| | Ccy | **ActiveOrHistoricCurrencyCode** | required | | | |
| source | `<xs:element name="RvsdInstdAmt" type="ActiveOrHistoricCurrencyAndAmount" minOccurs="0" maxOccurs="1"/>` | | | | | |

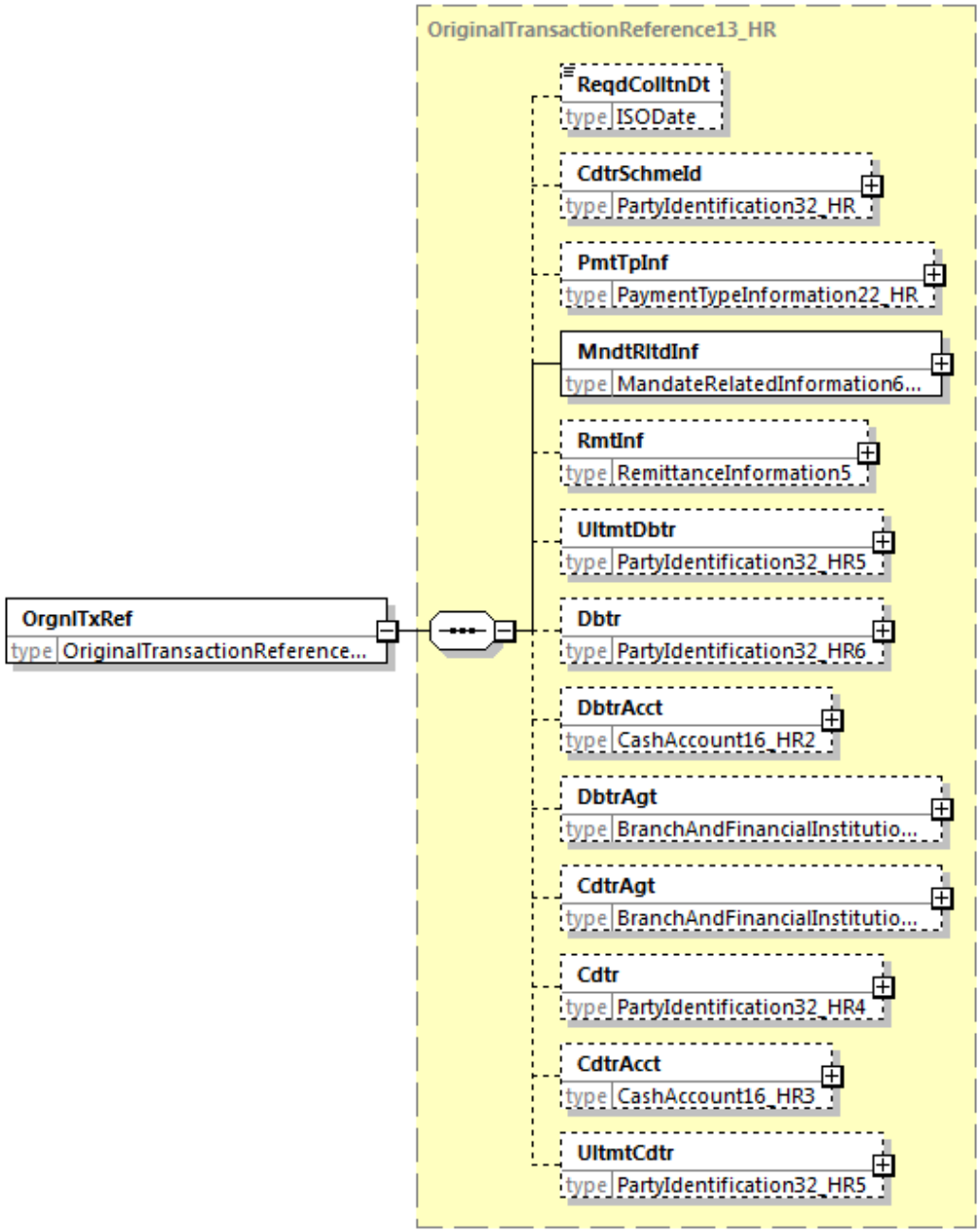
element **PaymentTransactionInformation28_HR/ChrgBr**

| | | | | |
|---|---|---|---|---|
| diagram |  | | | |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 | | | |
| type | **ChargeBearerType1Code** | | | |
| properties | minOcc 0<br>maxOcc 1<br>content simple | | | |
| facets | Kind | Value | Annotation | |
| | enumeration | SLEV | | |
| source | `<xs:element name="ChrgBr" type="ChargeBearerType1Code" minOccurs="0"/>` | | | |

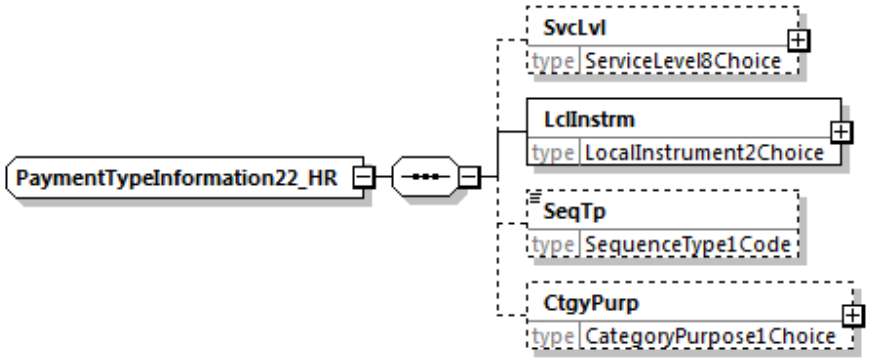
element **PaymentTransactionInformation28_HR/RvslRsnInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ReversalReasonInformation6_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Rsn** |
| source | `<xs:element name="RvslRsnInf" type="ReversalReasonInformation6_HR" minOccurs="0"/>` |

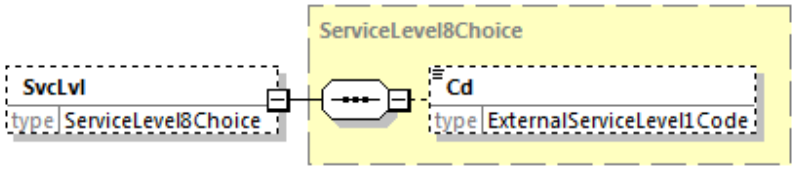
element **PaymentTransactionInformation28_HR/OrgnlTxRef**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **OriginalTransactionReference13_HR** |
| properties | content complex |
| children | **ReqdColltnDt** **CdtrSchmeId** **PmtTpInf** **MndtRltdInf** **RmtInf** **UltmtDbtr** **Dbtr** **DbtrAcct** **DbtrAgt** **CdtrAgt** **Cdtr** **CdtrAcct** **UltmtCdtr** |
| source | `<xs:element name="OrgnlTxRef" type="OriginalTransactionReference13_HR" maxOccurs="1"/>` |

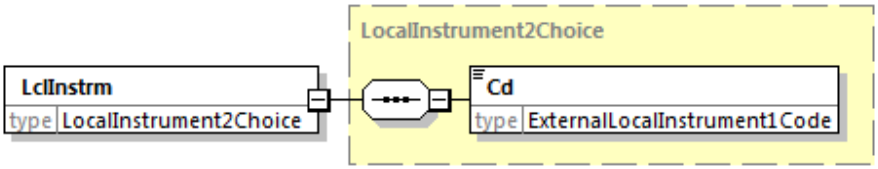
complexType **PaymentTypeInformation22_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **SvcLvl** **LclInstrm** **SeqTp** **CtgyPurp** |
| used by | element **OriginalTransactionReference13_HR/PmtTpInf** |
| source | `<xs:complexType name="PaymentTypeInformation22_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="SvcLvl" type="ServiceLevel8Choice" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="LclInstrm" type="LocalInstrument2Choice" maxOccurs="1"/>`<br>`  <xs:element name="SeqTp" type="SequenceType1Code" minOccurs="0"/>`<br>`  <xs:element name="CtgyPurp" type="CategoryPurpose1Choice" minOccurs="0" maxOccurs="1"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

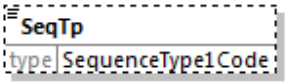
element **PaymentTypeInformation22_HR/SvcLvl**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ServiceLevel8Choice** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Cd** |
| source | `<xs:element name="SvcLvl" type="ServiceLevel8Choice" minOccurs="0" maxOccurs="1"/>` |

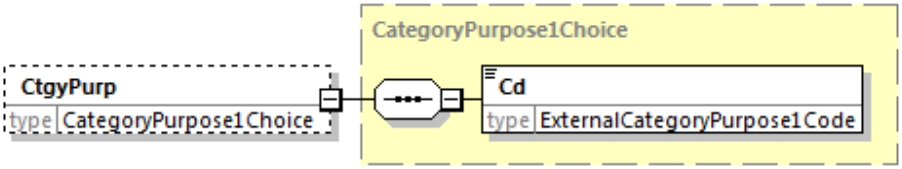
element **PaymentTypeInformation22_HR/LclInstrm**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **LocalInstrument2Choice** |
| properties | content complex |
| children | **Cd** |
| source | `<xs:element name="LclInstrm" type="LocalInstrument2Choice" maxOccurs="1"/>` |

element **PaymentTypeInformation22_HR/SeqTp**

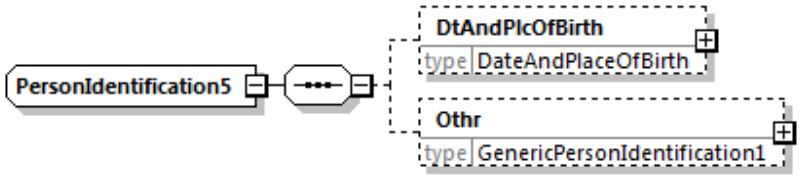
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **SequenceType1Code** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind / Value / Annotation<br>enumeration FRST<br>enumeration RCUR<br>enumeration FNAL<br>enumeration OOFF |
| source | `<xs:element name="SeqTp" type="SequenceType1Code" minOccurs="0"/>` |

element **PaymentTypeInformation22_HR/CtgyPurp**

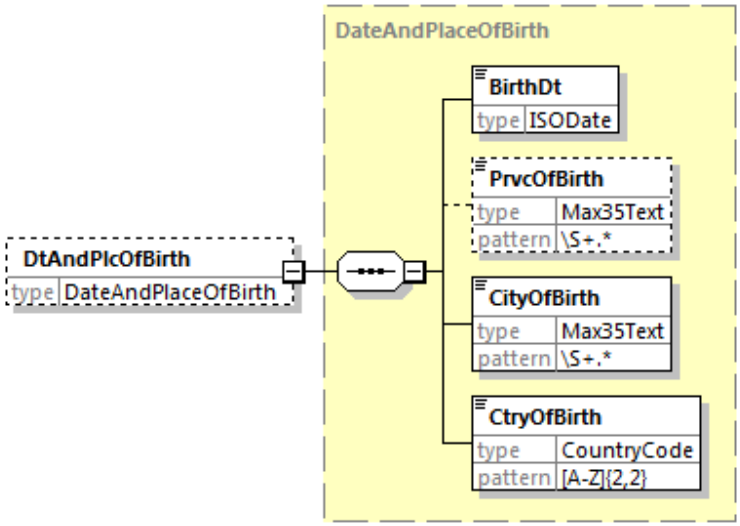
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CategoryPurpose1Choice** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Cd** |

| | |
|---|---|
| source | `<xs:element name="CtgyPurp" type="CategoryPurpose1Choice" minOccurs="0" maxOccurs="1"/>` |

complexType **PersonIdentification5**

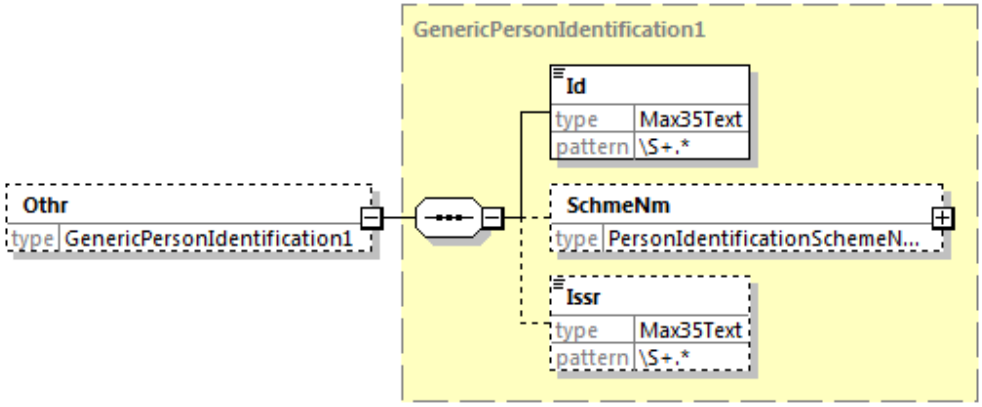
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **DtAndPlcOfBirth** **Othr** |
| used by | element **Party6Choice_HR/PrvtId** |
| source | `<xs:complexType name="PersonIdentification5">`<br>`  <xs:sequence>`<br>`  <xs:element name="DtAndPlcOfBirth" type="DateAndPlaceOfBirth" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="Othr" type="GenericPersonIdentification1" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **PersonIdentification5/DtAndPlcOfBirth**

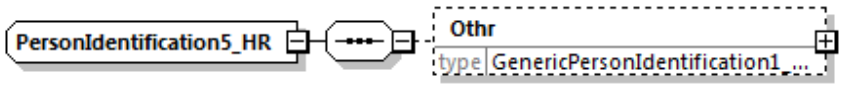
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **DateAndPlaceOfBirth** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **BirthDt** **PrvcOfBirth** **CityOfBirth** **CtryOfBirth** |

| | |
|---|---|
| source | `<xs:element name="DtAndPlcOfBirth" type="DateAndPlaceOfBirth" minOccurs="0" maxOccurs="1"/>` |

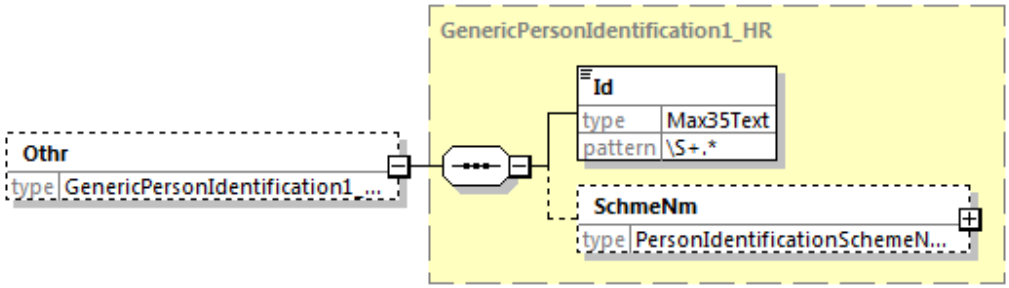
element **PersonIdentification5/Othr**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericPersonIdentification1** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** **SchmeNm** **Issr** |
| source | `<xs:element name="Othr" type="GenericPersonIdentification1" minOccurs="0"/>` |

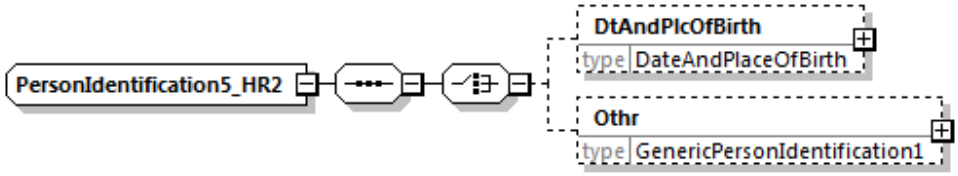
complexType **PersonIdentification5_HR**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Othr** |
| used by | element **Party6Choice_HR2/PrvtId** |
| source | `<xs:complexType name="PersonIdentification5_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Othr" type="GenericPersonIdentification1_HR" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **PersonIdentification5_HR/Othr**

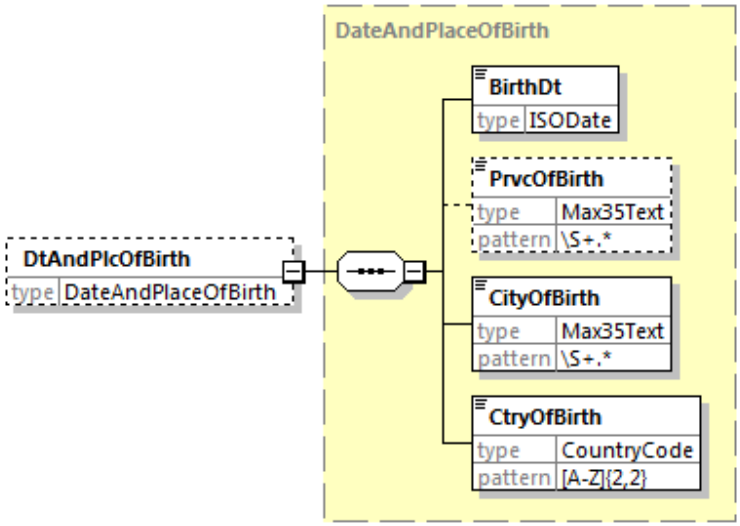
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericPersonIdentification1_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** **SchmeNm** |
| source | `<xs:element name="Othr" type="GenericPersonIdentification1_HR" minOccurs="0"/>` |

complexType **PersonIdentification5_HR2**

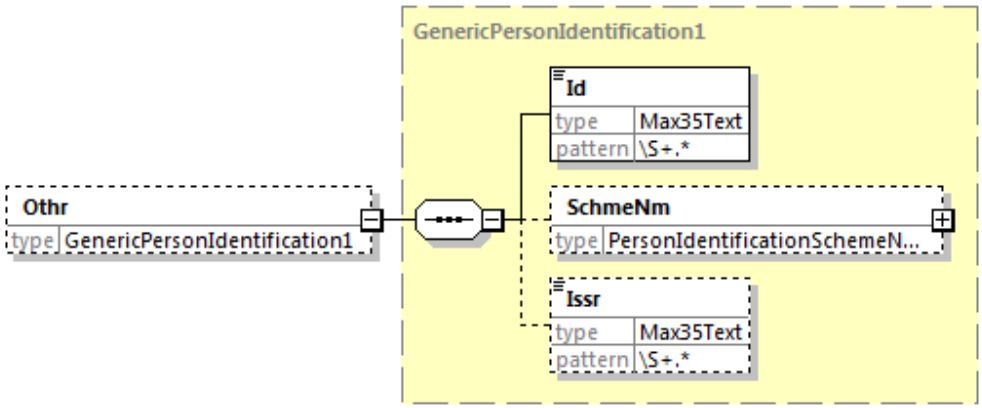
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **DtAndPlcOfBirth** **Othr** |
| used by | element **Party6Choice_HR3/PrvtId** |
| source | |

```
<xs:complexType name="PersonIdentification5_HR2">
  <xs:sequence>
    <xs:choice>
      <xs:element name="DtAndPlcOfBirth" type="DateAndPlaceOfBirth"
minOccurs="0"/>
      <xs:element name="Othr" type="GenericPersonIdentification1"
minOccurs="0"/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>
```

element **PersonIdentification5_HR2/DtAndPlcOfBirth**

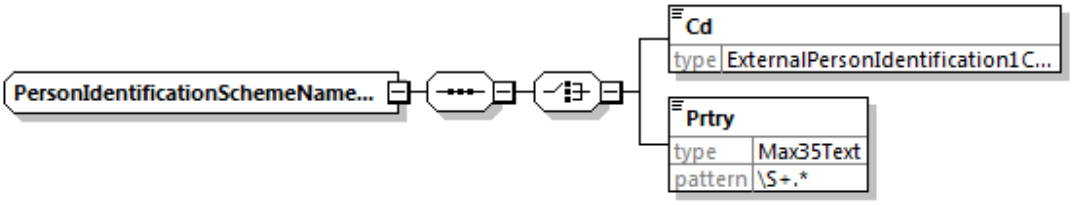
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **DateAndPlaceOfBirth** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **BirthDt** **PrvcOfBirth** **CityOfBirth** **CtryOfBirth** |
| source | `<xs:element name="DtAndPlcOfBirth" type="DateAndPlaceOfBirth" minOccurs="0"/>` |

element **PersonIdentification5_HR2/Othr**

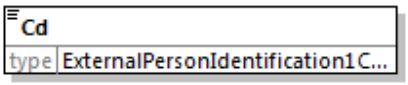
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **GenericPersonIdentification1** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Id** **SchmeNm** **Issr** |

| | |
|---|---|
| source | `<xs:element name="Othr" type="GenericPersonIdentification1" minOccurs="0"/>` |

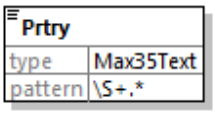
complexType **PersonIdentificationSchemeName1Choice**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Cd** **Prtry** |
| used by | element **GenericPersonIdentification1/SchmeNm** |
| source | `<xs:complexType name="PersonIdentificationSchemeName1Choice">`<br>`  <xs:sequence>`<br>`  <xs:choice>`<br>`  <xs:element name="Cd" type="ExternalPersonIdentification1Code"/>`<br>`  <xs:element name="Prtry" type="Max35Text"/>`<br>`  </xs:choice>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **PersonIdentificationSchemeName1Choice/Cd**

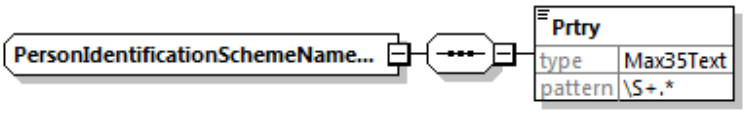
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ExternalPersonIdentification1Code** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:element name="Cd" type="ExternalPersonIdentification1Code"/>` |

element **PersonIdentificationSchemeName1Choice/Prtry**

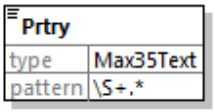
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |

| | |
|---|---|
| properties | content simple |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Prtry" type="Max35Text"/>` |

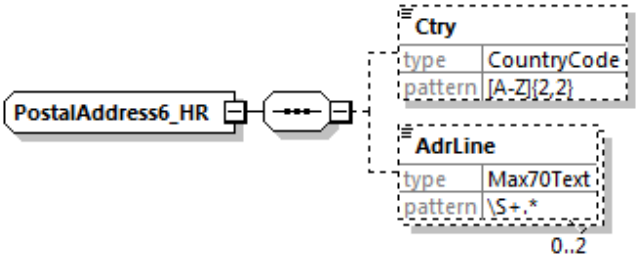
complexType **PersonIdentificationSchemeName1Choice_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Prtry** |
| used by | element **GenericPersonIdentification1_HR/SchmeNm** |
| source | `<xs:complexType name="PersonIdentificationSchemeName1Choice_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Prtry" type="Max35Text"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

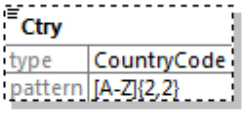
element **PersonIdentificationSchemeName1Choice_HR/Prtry**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max35Text** |
| properties | content simple |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:element name="Prtry" type="Max35Text"/>` |

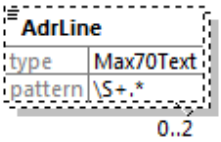
complexType **PostalAddress6_HR**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Ctry** **AdrLine** |
| used by | elements **PartyIdentification32_HR3/PstlAdr** **PartyIdentification32_HR4/PstlAdr** **PartyIdentification32_HR6/PstlAdr** |
| source | `<xs:complexType name="PostalAddress6_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Ctry" type="CountryCode" minOccurs="0" maxOccurs="1"/>`<br>`  <xs:element name="AdrLine" type="Max70Text" minOccurs="0" maxOccurs="2"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **PostalAddress6_HR/Ctry**

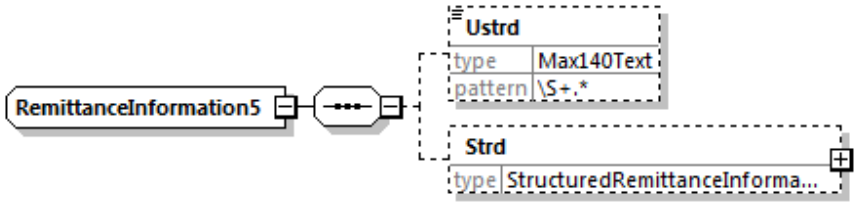
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CountryCode** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>pattern [A-Z]{2,2} |
| source | `<xs:element name="Ctry" type="CountryCode" minOccurs="0" maxOccurs="1"/>` |

element **PostalAddress6_HR/AdrLine**

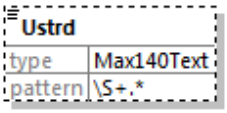
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max70Text** |
| properties | minOcc 0<br>maxOcc 2 |

| | |
|---|---|
| | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:element name="AdrLine" type="Max70Text" minOccurs="0" maxOccurs="2"/>` |

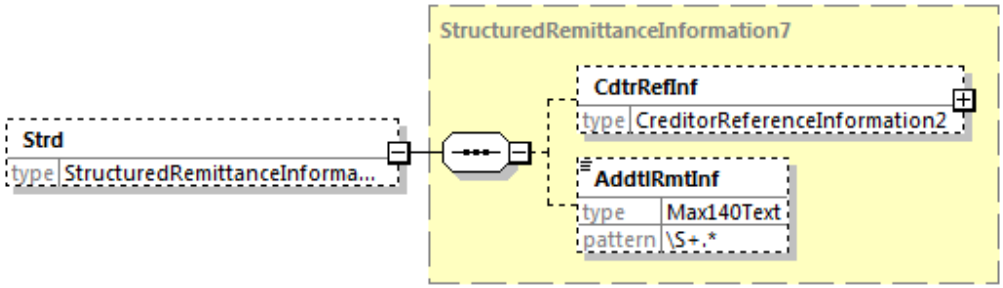
complexType **RemittanceInformation5**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Ustrd** **Strd** |
| used by | element **OriginalTransactionReference13_HR/RmtInf** |
| source | `<xs:complexType name="RemittanceInformation5">`<br>`  <xs:sequence>`<br>`  <xs:element name="Ustrd" type="Max140Text" minOccurs="0"/>`<br>`  <xs:element name="Strd" type="StructuredRemittanceInformation7" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

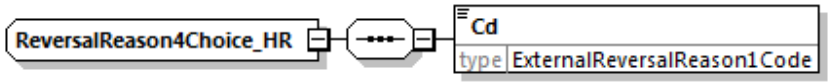
element **RemittanceInformation5/Ustrd**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max140Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 140<br>pattern \S+.* |
| source | `<xs:element name="Ustrd" type="Max140Text" minOccurs="0"/>` |

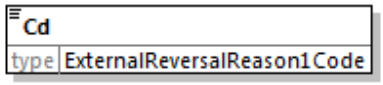
element **RemittanceInformation5/Strd**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **StructuredRemittanceInformation7** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **CdtrRefInf** **AddtlRmtInf** |
| source | `<xs:element name="Strd" type="StructuredRemittanceInformation7" minOccurs="0"/>` |

complexType **ReversalReason4Choice_HR**

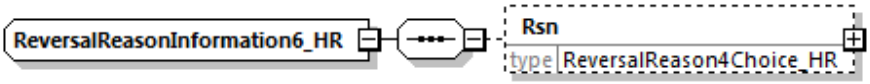
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Cd** |
| used by | element **ReversalReasonInformation6_HR/Rsn** |
| source | `<xs:complexType name="ReversalReason4Choice_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Cd" type="ExternalReversalReason1Code"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **ReversalReason4Choice_HR/Cd**

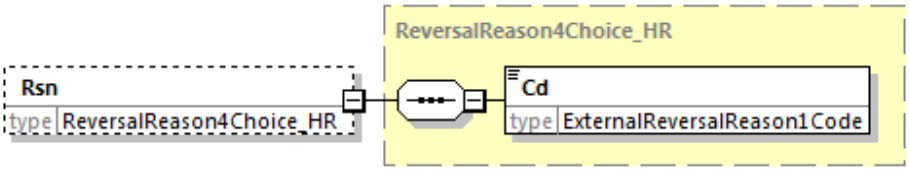
| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ExternalReversalReason1Code** |
| properties | content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |

| | |
|---|---|
| source | `<xs:element name="Cd" type="ExternalReversalReason1Code"/>` |

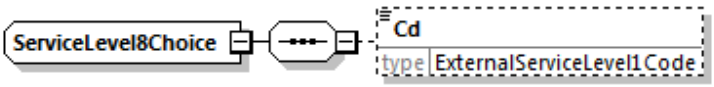
complexType **ReversalReasonInformation6_HR**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Rsn** |
| used by | elements **OriginalGroupInformation22_HR/RvslRsnInf** **OriginalPaymentInformation2_HR/RvslRsnInf** **PaymentTransactionInformation28_HR/RvslRsnInf** |
| source | `<xs:complexType name="ReversalReasonInformation6_HR">`<br>`  <xs:sequence>`<br>`  <xs:element name="Rsn" type="ReversalReason4Choice_HR" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **ReversalReasonInformation6_HR/Rsn**

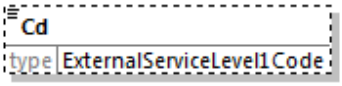
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ReversalReason4Choice_HR** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Cd** |
| source | `<xs:element name="Rsn" type="ReversalReason4Choice_HR" minOccurs="0"/>` |

complexType **ServiceLevel8Choice**

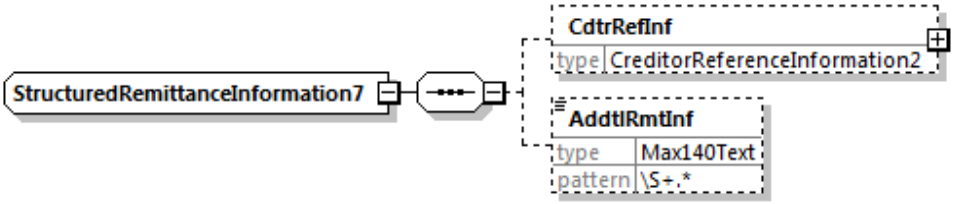
| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **Cd** |
| used by | element **PaymentTypeInformation22_HR/SvcLvl** |
| source | `<xs:complexType name="ServiceLevel8Choice">`<br>`  <xs:sequence>`<br>`  <xs:element name="Cd" type="ExternalServiceLevel1Code" minOccurs="0"/>` |

```
  </xs:sequence>
</xs:complexType>
```

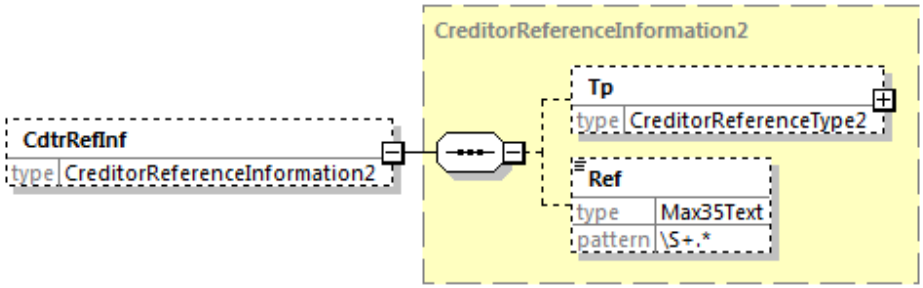
element **ServiceLevel8Choice/Cd**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **ExternalServiceLevel1Code** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:element name="Cd" type="ExternalServiceLevel1Code" minOccurs="0"/>` |

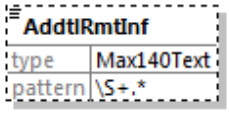
complexType **StructuredRemittanceInformation7**

| | |
|---|---|
| diagram |   |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| children | **CdtrRefInf** **AddtlRmtInf** |
| used by | element **RemittanceInformation5/Strd** |
| source | `<xs:complexType name="StructuredRemittanceInformation7">`<br>`  <xs:sequence>`<br>`  <xs:element name="CdtrRefInf" type="CreditorReferenceInformation2" minOccurs="0"/>`<br>`  <xs:element name="AddtlRmtInf" type="Max140Text" minOccurs="0"/>`<br>`  </xs:sequence>`<br>`</xs:complexType>` |

element **StructuredRemittanceInformation7/CdtrRefInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **CreditorReferenceInformation2** |
| properties | minOcc 0<br>maxOcc 1<br>content complex |
| children | **Tp** **Ref** |
| source | `<xs:element name="CdtrRefInf" type="CreditorReferenceInformation2" minOccurs="0"/>` |

element **StructuredRemittanceInformation7/AddtlRmtInf**

| | |
|---|---|
| diagram |  |
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **Max140Text** |
| properties | minOcc 0<br>maxOcc 1<br>content simple |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 140<br>pattern \S+.* |
| source | `<xs:element name="AddtlRmtInf" type="Max140Text" minOccurs="0"/>` |

simpleType **ActiveOrHistoricCurrencyAndAmount_SimpleType**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:decimal** |
| properties | base xs:decimal |
| used by | complexType **ActiveOrHistoricCurrencyAndAmount** |
| facets | Kind Value Annotation<br>minInclusive 0.01 |

| | |
|---|---|
| | maxInclusive 999999999.99<br>totalDigits 11<br>fractionDigits 2<br>whiteSpace collapse |
| source | `<xs:simpleType name="ActiveOrHistoricCurrencyAndAmount_SimpleType">`<br>`  <xs:restriction base="xs:decimal">`<br>`  <xs:minInclusive value="0.01"/>`<br>`  <xs:fractionDigits value="2"/>`<br>`  <xs:totalDigits value="11"/>`<br>`  <xs:maxInclusive value="999999999.99"/>`<br>`  <xs:whiteSpace value="collapse"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **ActiveOrHistoricCurrencyCode**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **CashAccount16_HR3/Ccy**<br>attribute **ActiveOrHistoricCurrencyAndAmount/@Ccy** |
| facets | Kind Value Annotation<br>pattern [A-Z]{3,3} |
| source | `<xs:simpleType name="ActiveOrHistoricCurrencyCode">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:pattern value="[A-Z]{3,3}"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **AnyBICIdentifier**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | elements **OrganisationIdentification4_HR/BICOrBEI** **OrganisationIdentification4_HR2/BICOrBEI** |
| facets | Kind Value Annotation<br>pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1} |
| source | `<xs:simpleType name="AnyBICIdentifier">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:pattern value="[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **BatchBookingIndicator**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **xs:boolean** |
| properties | base xs:boolean |
| used by | element **OriginalPaymentInformation2_HR/BtchBookg** |
| source | `<xs:simpleType name="BatchBookingIndicator">`<br>`  <xs:restriction base="xs:boolean"/>`<br>`</xs:simpleType>` |

simpleType **BICIdentifier**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | elements **FinancialInstitutionIdentification7_HR/BIC** **FinancialInstitutionIdentification7_HR3/BIC** |
| facets | Kind Value Annotation<br>pattern [A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1} |
| source | `<xs:simpleType name="BICIdentifier">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:pattern value="[A-Z]{6,6}[A-Z2-9][A-NP-Z0-9]([A-Z0-9]{3,3}){0,1}"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **ChargeBearerType1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **PaymentTransactionInformation28_HR/ChrgBr** |
| facets | Kind Value Annotation<br>enumeration SLEV |
| source | `<xs:simpleType name="ChargeBearerType1Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:enumeration value="SLEV"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **CountryCode**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |

| | |
|---|---|
| used by | elements **PostalAddress6_HR/Ctry** **DateAndPlaceOfBirth/CtryOfBirth** |
| facets | Kind Value Annotation<br>pattern [A-Z]{2,2} |
| source | `<xs:simpleType name="CountryCode">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:pattern value="[A-Z]{2,2}"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **DecimalNumber**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:decimal** |
| properties | base xs:decimal |
| used by | elements **GroupHeader40_HR/CtrlSum** **OriginalPaymentInformation2_HR/OrgnlCtrlSum** |
| facets | Kind Value Annotation<br>minInclusive 0.01<br>maxInclusive 9999999999999999.99<br>totalDigits 18<br>fractionDigits 2 |
| source | `<xs:simpleType name="DecimalNumber">`<br>`  <xs:restriction base="xs:decimal">`<br>`  <xs:fractionDigits value="2"/>`<br>`  <xs:totalDigits value="18"/>`<br>`  <xs:minInclusive value="0.01"/>`<br>`  <xs:maxInclusive value="9999999999999999.99"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **DocumentType3Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **CreditorReferenceType1Choice/Cd** |
| facets | Kind Value Annotation<br>enumeration RADM<br>enumeration RPIN<br>enumeration FXDR<br>enumeration DISP<br>enumeration PUOR<br>enumeration SCOR |
| source | `<xs:simpleType name="DocumentType3Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:enumeration value="RADM"/>` |

```
    <xs:enumeration value="RPIN"/>
    <xs:enumeration value="FXDR"/>
    <xs:enumeration value="DISP"/>
    <xs:enumeration value="PUOR"/>
    <xs:enumeration value="SCOR"/>
  </xs:restriction>
</xs:simpleType>
```

simpleType **ExternalCategoryPurpose1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **CategoryPurpose1Choice/Cd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |

source

```
<xs:simpleType name="ExternalCategoryPurpose1Code">
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="4"/>
  </xs:restriction>
</xs:simpleType>
```

simpleType **ExternalLocalInstrument1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **LocalInstrument2Choice/Cd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 35 |

source

```
<xs:simpleType name="ExternalLocalInstrument1Code">
  <xs:restriction base="xs:string">
    <xs:minLength value="1"/>
    <xs:maxLength value="35"/>
  </xs:restriction>
</xs:simpleType>
```

simpleType **ExternalOrganisationIdentification1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |

| | |
|---|---|
| properties | base xs:string |
| used by | element **OrganisationIdentificationSchemeName1Choice/Cd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:simpleType name="ExternalOrganisationIdentification1Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="4"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **ExternalPersonIdentification1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **PersonIdentificationSchemeName1Choice/Cd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:simpleType name="ExternalPersonIdentification1Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="4"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **ExternalReversalReason1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **ReversalReason4Choice_HR/Cd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:simpleType name="ExternalReversalReason1Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="4"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **ExternalServiceLevel1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **ServiceLevel8Choice/Cd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 4 |
| source | `<xs:simpleType name="ExternalServiceLevel1Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="4"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **IBAN2007Identifier**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **AccountIdentification4Choice_HR2/IBAN** |
| facets | Kind Value Annotation<br>pattern [A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30} |
| source | `<xs:simpleType name="IBAN2007Identifier">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:pattern value="[A-Z]{2,2}[0-9]{2,2}[a-zA-Z0-9]{1,30}"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **ISODate**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **xs:date** |
| properties | base xs:date |
| used by | elements **DateAndPlaceOfBirth/BirthDt** **MandateRelatedInformation6_HR/DtOfSgntr** **OriginalTransactionReference13_HR/ReqdColltnDt** |
| source | `<xs:simpleType name="ISODate">`<br>`  <xs:restriction base="xs:date"/>`<br>`</xs:simpleType>` |

simpleType **ISODateTime**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **xs:dateTime** |
| properties | base xs:dateTime |
| used by | element **GroupHeader40_HR/CreDtTm** |
| source | `<xs:simpleType name="ISODateTime">`<br>`  <xs:restriction base="xs:dateTime"/>`<br>`</xs:simpleType>` |

simpleType **Max1025Text**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **MandateRelatedInformation6_HR/ElctrncSgntr** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 1025<br>pattern \S+.* |
| source | `<xs:simpleType name="Max1025Text">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="1025"/>`<br>`  <xs:pattern value="\S+.*"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **Max140Text**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | elements **StructuredRemittanceInformation7/AddtlRmtInf** **RemittanceInformation5/Ustrd** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 140<br>pattern \S+.* |
| source | `<xs:simpleType name="Max140Text">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="140"/>`<br>`  <xs:pattern value="\S+.*"/>`<br>`  </xs:restriction>` |

```
</xs:simpleType>
```

simpleType **Max15NumericText**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | elements **GroupHeader40_HR/NbOfTxs** **OriginalPaymentInformation2_HR/OrgnlNbOfTxs** |
| facets | Kind Value Annotation<br>pattern [0-9]{1,15} |
| source | `<xs:simpleType name="Max15NumericText">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:pattern value="[0-9]{1,15}"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **Max34Text**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element **GenericAccountIdentification1_HR/Id** |
| facets | Kind Value Annotation<br>minLength 1<br>maxLength 34<br>pattern \S+.* |
| source | `<xs:simpleType name="Max34Text">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="34"/>`<br>`  <xs:pattern value="\S+.*"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **Max35Text**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | elements **DateAndPlaceOfBirth/CityOfBirth** **GenericFinancialIdentification1_HR/Id** **GenericOrganisationIdentification1/Id** **GenericPersonIdentification1/Id** **GenericPersonIdentification1_HR/Id** **CreditorReferenceType2/Issr** **GenericOrganisationIdentification1/Issr** **GenericPersonIdentification1/Issr** **MandateRelatedInformation6_HR/MndtId** **GroupHeader40_HR/MsgId** **PaymentTransactionInformation28_HR/OrgnlEndToEndId** |

| | |
|---|---|
| | PaymentTransactionInformation28_HR/OrgnlInstrId AmendmentInformationDetails6_HR/OrgnlMndtId OriginalGroupInformation22_HR/OrgnlMsgId OriginalGroupInformation22_HR/OrgnlMsgNmId OriginalPaymentInformation2_HR/OrgnlPmtInfId OrganisationIdentificationSchemeName1Choice/Prtry PersonIdentificationSchemeName1Choice/Prtry PersonIdentificationSchemeName1Choice_HR/Prtry DateAndPlaceOfBirth/PrvcOfBirth CreditorReferenceInformation2/Ref PaymentTransactionInformation28_HR/RvslId OriginalPaymentInformation2_HR/RvslPmtInfId |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 35<br>pattern \S+.* |
| source | `<xs:simpleType name="Max35Text">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="35"/>`<br>`  <xs:pattern value="\S+.*"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **Max70Text**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | elements PostalAddress6_HR/AdrLine PartyIdentification32_Hdr/Nm PartyIdentification32_HR2/Nm PartyIdentification32_HR3/Nm PartyIdentification32_HR4/Nm PartyIdentification32_HR5/Nm PartyIdentification32_HR6/Nm |
| facets | Kind / Value / Annotation<br>minLength 1<br>maxLength 70<br>pattern \S+.* |
| source | `<xs:simpleType name="Max70Text">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:minLength value="1"/>`<br>`  <xs:maxLength value="70"/>`<br>`  <xs:pattern value="\S+.*"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **SequenceType1Code**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | restriction of **xs:string** |
| properties | base xs:string |
| used by | element PaymentTypeInformation22_HR/SeqTp |
| facets | Kind / Value / Annotation<br>enumeration FRST<br>enumeration RCUR |

| | |
|---|---|
| | enumeration FNAL<br>enumeration OOFF |
| source | `<xs:simpleType name="SequenceType1Code">`<br>`  <xs:restriction base="xs:string">`<br>`  <xs:enumeration value="FRST"/>`<br>`  <xs:enumeration value="RCUR"/>`<br>`  <xs:enumeration value="FNAL"/>`<br>`  <xs:enumeration value="OOFF"/>`<br>`  </xs:restriction>`<br>`</xs:simpleType>` |

simpleType **TrueFalseIndicator**

| | |
|---|---|
| namespace | urn:iso:std:iso:20022:tech:xsd:sddhr:pain.007.001.02 |
| type | **xs:boolean** |
| properties | base xs:boolean |
| used by | elements **MandateRelatedInformation6_HR/AmdmntInd** **GroupHeader40_HR/GrpRvsl** **OriginalPaymentInformation2_HR/PmtInfRvsl** |
| source | `<xs:simpleType name="TrueFalseIndicator">`<br>`  <xs:restriction base="xs:boolean"/>`<br>`</xs:simpleType>` |

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