SaleToPOIServiceRequest

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Lvl | SaleToPOIServiceRequest | Mult | Constraint | Rule | Usage |
| 1 | Header | [1..1] |  |  | <*::Header41<Hdr>::Header41* |
| 2 | MessageFunction | [1..1] | R1 | \* | V*::RetailerMessage1Code*Value must be: SFSQ <br/>*<MsgFctn>::RetailerMessage1Code* |
| 2 | ProtocolVersion | [1..1] |  | \* | V*::Max6Text*Value must be: 8.0 <br/>*<PrtcolVrsn>::Max6Text* |
| 2 | ExchangeIdentification | [1..1] |  |  | <*::Max35Text<XchgId>::Max35Text* |
| 2 | CreationDateTime | [1..1] |  |  | <*::ISODateTime<CreDtTm>::ISODateTime* |
| 2 | InitiatingParty | [1..1] |  |  | S[GenericIdentification177](#GenericIdentification177)*::GenericIdentification177*See MDR for sub elements and <a href="#GenericIdentification177">GenericIdentification177</a><br/>*<InitgPty>::GenericIdentification177* |
| 2 | RecipientParty | [0..1] |  |  | S[GenericIdentification177](#GenericIdentification177)*::GenericIdentification177*See MDR for sub elements and <a href="#GenericIdentification177">GenericIdentification177</a><br/>*<RcptPty>::GenericIdentification177* |
| 2 | Traceability | [0..\*] |  |  | S[Traceability8](#Traceability8)*::Traceability8*See MDR for sub elements and <a href="#Traceability8">Traceability8</a><br/>*<Tracblt>::Traceability8* |
| 1 | ServiceRequest | [1..1] |  |  | <*::ServiceRequest6<SvcReq>::ServiceRequest6* |
| 2 | Environment | [1..1] |  | C15 | S[CardPaymentEnvironment79](#CardPaymentEnvironment79)*::CardPaymentEnvironment79*See MDR for sub elements and <a href="#CardPaymentEnvironment79">CardPaymentEnvironment79</a><br/>*<Envt>::CardPaymentEnvironment79* |
| 2 | Context | [1..1] |  |  | S[CardPaymentContext30](#CardPaymentContext30)*::CardPaymentContext30*See MDR for sub elements and <a href="#CardPaymentContext30">CardPaymentContext30</a><br/>*<Cntxt>::CardPaymentContext30* |
| 2 | ServiceContent | [1..1] | R2 | \* | V*::RetailerService2Code*Value must be one of the followingvalues: FSPQ, FSRQ, FSIQ, FSLQ, FSVQ,FSBQ, FSEQ, FSCQ, FSAQ <br/>*<SvcCntt>::RetailerService2Code* |
| 2 | PaymentRequest | [0..1] |  | C1, C1 | <*::PaymentRequest5<PmtReq>::PaymentRequest5* |
| 3 | PaymentTransaction | [0..1] |  | C15 | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<PmtTx>::CardPaymentTransaction127* |
| 3 | LoyaltyData | [0..\*] |  |  | <*::LoyaltyRequestData3<LltyData>::LoyaltyRequestData3* |
| 4 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 4 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 4 | Amount | [0..1] |  | \* | I*::LoyaltyAmount1*If loyalty amount is not computed on TotalAmount <br/>*<Amt>::LoyaltyAmount1* |
| 5 | Unit | [0..1] |  |  | dUnit of a amount (for loyalty or account).- **MONE: Monetary** : *The amount is expressed in a monetary value in a currency.*- **POIN: Point** : *The amount is expressed in point.::AmountUnit1Code*default Point <br/><br/>Unit of a amount (for loyalty or account).<br/>- <b>MONE: Monetary</b> : <i>The amount is expressed in a monetary value in a currency.</i><br/>- <b>POIN: Point</b> : <i>The amount is expressed in point.</i><br/>*<Unit>::AmountUnit1Code* |
| 5 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 5 | Amount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<Amt>::ImpliedCurrencyAndAmount* |
| 2 | ReversalRequest | [0..1] |  | C1,C2 | <*::ReversalRequest5<RvslReq>::ReversalRequest5* |
| 3 | ReversalTransaction | [0..1] |  |  | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<RvslTx>::CardPaymentTransaction127* |
| 3 | LoyaltyData | [0..\*] |  |  | <*::LoyaltyRequestData3<LltyData>::LoyaltyRequestData3* |
| 4 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 4 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 4 | Amount | [0..1] |  | \* | I*::LoyaltyAmount1*If loyalty amount is not computed on TotalAmount <br/>*<Amt>::LoyaltyAmount1* |
| 5 | Unit | [0..1] |  |  | dUnit of a amount (for loyalty or account).- **MONE: Monetary** : *The amount is expressed in a monetary value in a currency.*- **POIN: Point** : *The amount is expressed in point.::AmountUnit1Code*default Point <br/><br/>Unit of a amount (for loyalty or account).<br/>- <b>MONE: Monetary</b> : <i>The amount is expressed in a monetary value in a currency.</i><br/>- <b>POIN: Point</b> : <i>The amount is expressed in point.</i><br/>*<Unit>::AmountUnit1Code* |
| 5 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 5 | Amount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<Amt>::ImpliedCurrencyAndAmount* |
| 3 | ReversalReason | [1..1] |  |  | <Reason of the payment or loyalty reversal.- **CUSC: CustomerCancellation** : *Customer cancels the transaction.*- **MALF: Malfuntion** : *Reversal after a suspection of malfunction of the POI system.*- **MERC: MerchantCancellation** : *Merchant or Cashier cancels the transaction.*- **UNAB: UnableToComplete** : *POI System unable to complete transaction.::ReversalReason1Code*<br/>Reason of the payment or loyalty reversal.<br/>- <b>CUSC: CustomerCancellation</b> : <i>Customer cancels the transaction.</i><br/>- <b>MALF: Malfuntion</b> : <i>Reversal after a suspection of malfunction of the POI system.</i><br/>- <b>MERC: MerchantCancellation</b> : <i>Merchant or Cashier cancels the transaction.</i><br/>- <b>UNAB: UnableToComplete</b> : <i>POI System unable to complete transaction.</i><br/>*<RvslRsn>::ReversalReason1Code* |
| 3 | ReversedAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<RvsdAmt>::ImpliedCurrencyAndAmount* |
| 3 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 2 | BalanceInquiryRequest | [0..1] |  |  | <*::BalanceInquiryRequest6<BalNqryReq>::BalanceInquiryRequest6* |
| 3 | SaleTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleTxId>::TransactionIdentifier1* |
| 3 | PaymentAccountRequest | [0..1] |  |  | <*::PaymentAccountRequest1<PmtAcctReq>::PaymentAccountRequest1* |
| 4 | AccountType | [0..1] |  |  | <Type of cardholder account used for the transaction.- **CTDP: CertificateOfDeposit** : *Certificate of deposit saving account.*- **CHCK: Checking** : *Checking account.*- **CRDT: CreditCard** : *Credit card account.*- **CURR: Current** : *Current account.*- **CDBT: DebitCard** : *Debit card account.*- **DFLT: Default** : *Default account.*- **EPRS: EpurseCard** : *Electronic purse card account.*- **HEQL: HomeEquityLoan** : *Home equity loan credit account.*- **ISTL: InstalmentLoan** : *Instalment loan credit account.*- **INVS: Investment** : *Investment account.*- **LCDT: LineOfCredit** : *Line of credit account.*- **MBNW: MobilePhoneAccount** : *Mobile Station Integrated Services Digital Network Number (MSISDN).*- **MNMK: MoneyMarket** : *Money market saving account.*- **MNMC: MoneyMarketChecking** : *Money market checking account.*- **MTGL: MortgageLoan** : *Mortgage loan credit account.*- **RTRM: RetirementAccount** : *Retirement account.*- **RVLV: RevolvingLoanAccount** : *Revolving loan account.*- **SVNG: Savings** : *Savings account.*- **STBD: StockOrBond** : *Stock or bond investment account.*- **UVRL: Universal** : *Universal account.*- **PRPD: PrePaid** : *Pre-paid account.*- **FLTC: FleetCard** : *Fleet card account.::CardAccountType3Code*<br/>Type of cardholder account used for the transaction.<br/>- <b>CTDP: CertificateOfDeposit</b> : <i>Certificate of deposit saving account.</i><br/>- <b>CHCK: Checking</b> : <i>Checking account.</i><br/>- <b>CRDT: CreditCard</b> : <i>Credit card account.</i><br/>- <b>CURR: Current</b> : <i>Current account.</i><br/>- <b>CDBT: DebitCard</b> : <i>Debit card account.</i><br/>- <b>DFLT: Default</b> : <i>Default account.</i><br/>- <b>EPRS: EpurseCard</b> : <i>Electronic purse card account.</i><br/>- <b>HEQL: HomeEquityLoan</b> : <i>Home equity loan credit account.</i><br/>- <b>ISTL: InstalmentLoan</b> : <i>Instalment loan credit account.</i><br/>- <b>INVS: Investment</b> : <i>Investment account.</i><br/>- <b>LCDT: LineOfCredit</b> : <i>Line of credit account.</i><br/>- <b>MBNW: MobilePhoneAccount</b> : <i>Mobile Station Integrated Services Digital Network Number (MSISDN).</i><br/>- <b>MNMK: MoneyMarket</b> : <i>Money market saving account.</i><br/>- <b>MNMC: MoneyMarketChecking</b> : <i>Money market checking account.</i><br/>- <b>MTGL: MortgageLoan</b> : <i>Mortgage loan credit account.</i><br/>- <b>RTRM: RetirementAccount</b> : <i>Retirement account.</i><br/>- <b>RVLV: RevolvingLoanAccount</b> : <i>Revolving loan account.</i><br/>- <b>SVNG: Savings</b> : <i>Savings account.</i><br/>- <b>STBD: StockOrBond</b> : <i>Stock or bond investment account.</i><br/>- <b>UVRL: Universal</b> : <i>Universal account.</i><br/>- <b>PRPD: PrePaid</b> : <i>Pre-paid account.</i><br/>- <b>FLTC: FleetCard</b> : <i>Fleet card account.</i><br/>*<AcctTp>::CardAccountType3Code* |
| 4 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 4 | AccountReference | [0..1] |  |  | <*::Max35Text<AcctRef>::Max35Text* |
| 3 | LoyaltyAccountRequest | [0..1] |  |  | <*::LoyaltyAccountRequest3<LltyAcctReq>::LoyaltyAccountRequest3* |
| 4 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 4 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 3 | StoredValueAccountRequest | [0..1] |  |  | <*::StoredValueRequest6<StordValAcctReq>::StoredValueRequest6* |
| 4 | SaleTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleTxId>::TransactionIdentifier1* |
| 4 | Data | [1..\*] |  |  | <*::StoredValueData6<Data>::StoredValueData6* |
| 5 | Provider | [0..1] |  |  | <*::Max35Text<Prvdr>::Max35Text* |
| 5 | TransactionType | [1..1] |  |  | <Identification of operation to proceed on the stored value account or the stored value card.- **ACTV: Activate** : *Activate the account or the card.*- **DUPL: Duplicate** : *Duplicate the code or number provided by the loading or activation.*- **LOAD: Load** : *Load the account or the card with money.*- **RESV: Reserve** : *Reserve the account (e.g. get an activation code).*- **REVS: Reverse** : *Reverse an activation or loading.*- **ULOA: Unload** : *Unload the account.*- **CLOS: CloseAccount** : *Close the account.*- **DCTV: Deactivate** : *Deactivate the account or the card.*- **OPEN: OpenAccount** : *Open the account.::StoredValueTransactionType2Code*<br/>Identification of operation to proceed on the stored value account or the stored value card.<br/>- <b>ACTV: Activate</b> : <i>Activate the account or the card.</i><br/>- <b>DUPL: Duplicate</b> : <i>Duplicate the code or number provided by the loading or activation.</i><br/>- <b>LOAD: Load</b> : <i>Load the account or the card with money.</i><br/>- <b>RESV: Reserve</b> : <i>Reserve the account (e.g. get an activation code).</i><br/>- <b>REVS: Reverse</b> : <i>Reverse an activation or loading.</i><br/>- <b>ULOA: Unload</b> : <i>Unload the account.</i><br/>- <b>CLOS: CloseAccount</b> : <i>Close the account.</i><br/>- <b>DCTV: Deactivate</b> : <i>Deactivate the account or the card.</i><br/>- <b>OPEN: OpenAccount</b> : <i>Open the account.</i><br/>*<TxTp>::StoredValueTransactionType2Code* |
| 5 | AccountIdentification | [0..1] |  |  | <*::StoredValueAccount2<AcctId>::StoredValueAccount2* |
| 6 | AccountType | [0..1] |  |  | <Type of stored value account.- **BNKA: BankPrepaidAccount** : *Prepaid account managed by a financial institution for low income customers.*- **CWVC: CarwashVoucher** : *Car wash specific account.*- **CPYA: CompanyPrepaidAccount** : *Specific prepaid account for companies or professionals expenses.*- **ELMY: ElectronicMoneyAccount** : *Account supporting e-money issued by an electronic money issuer.*- **GIFT: GiftCard** : *Payment mean issued by retailers or banks as a substitute to a non-monetary gift. Usually, this Stored Value item is used only once.*- **GCER: GiftCertificate** : *Certificate to be given to a customer. Usually one shot voucher.*- **MLVC: MealVoucher** : *Meal and check voucher for restaurants.*- **OLVC: OnlineVoucher** : *Voucher that can be used online once or in several times.*- **MERC: MerchantAccount** : *Prepaid account open with a merchant or big retailers.*- **OTHR: OtherPrepaidAccount** : *Other non listed stored value instrument.*- **PHON: PhoneCard** : *Stored value instrument used to pay telephone services (e.g. card or identifier).*- **CARD: SmartCardTag** : *Stored value account hold on the chip of a smart card.* - **TRVL: Travel** : *Travel prepaid account.::StoredValueAccountType1Code*<br/>Type of stored value account.<br/>- <b>BNKA: BankPrepaidAccount</b> : <i>Prepaid account managed by a financial institution for low income customers.</i><br/>- <b>CWVC: CarwashVoucher</b> : <i>Car wash specific account.</i><br/>- <b>CPYA: CompanyPrepaidAccount</b> : <i>Specific prepaid account for companies or professionals expenses.</i><br/>- <b>ELMY: ElectronicMoneyAccount</b> : <i>Account supporting e-money issued by an electronic money issuer.</i><br/>- <b>GIFT: GiftCard</b> : <i>Payment mean issued by retailers or banks as a substitute to a non-monetary gift. Usually, this Stored Value item is used only once.</i><br/>- <b>GCER: GiftCertificate</b> : <i>Certificate to be given to a customer. Usually one shot voucher.</i><br/>- <b>MLVC: MealVoucher</b> : <i>Meal and check voucher for restaurants.</i><br/>- <b>OLVC: OnlineVoucher</b> : <i>Voucher that can be used online once or in several times.</i><br/>- <b>MERC: MerchantAccount</b> : <i>Prepaid account open with a merchant or big retailers.</i><br/>- <b>OTHR: OtherPrepaidAccount</b> : <i>Other non listed stored value instrument.</i><br/>- <b>PHON: PhoneCard</b> : <i>Stored value instrument used to pay telephone services (e.g. card or identifier).</i><br/>- <b>CARD: SmartCardTag</b> : <i>Stored value account hold on the chip of a smart card. </i><br/>- <b>TRVL: Travel</b> : <i>Travel prepaid account.</i><br/>*<AcctTp>::StoredValueAccountType1Code* |
| 6 | IdentificationType | [0..1] |  |  | <Type of account identification.- **ACCT: AccountNumber** : *Account identification.*- **BARC: BarCode** : *Bar-code with a specific form of identification.*- **ISO2: ISOTrack2** : *ISO Track 2 including identification.*- **PHON: PhoneNumber** : *A phone number identifies the account on which the phone card is assigned.*- **CPAN: PrimaryAccountNumber** : *Standard card identification (card number).*- **PRIV: PrivativeNumbering** : *An identification set by a privative application.*- **UUID: UniversalUniqueIdentification** : *A Universal Unique Identification code is set for identification.::CardIdentificationType1Code*<br/>Type of account identification.<br/>- <b>ACCT: AccountNumber</b> : <i>Account identification.</i><br/>- <b>BARC: BarCode</b> : <i>Bar-code with a specific form of identification.</i><br/>- <b>ISO2: ISOTrack2</b> : <i>ISO Track 2 including identification.</i><br/>- <b>PHON: PhoneNumber</b> : <i>A phone number identifies the account on which the phone card is assigned.</i><br/>- <b>CPAN: PrimaryAccountNumber</b> : <i>Standard card identification (card number).</i><br/>- <b>PRIV: PrivativeNumbering</b> : <i>An identification set by a privative application.</i><br/>- <b>UUID: UniversalUniqueIdentification</b> : <i>A Universal Unique Identification code is set for identification.</i><br/>*<IdTp>::CardIdentificationType1Code* |
| 6 | Identification | [0..1] |  |  | <*::Max35Text<Id>::Max35Text* |
| 6 | Brand | [0..1] |  |  | <*::Max35Text<Brnd>::Max35Text* |
| 6 | Provider | [0..1] |  |  | <*::Max35Text<Prvdr>::Max35Text* |
| 6 | OwnerName | [0..1] |  |  | <*::Max45Text<OwnrNm>::Max45Text* |
| 6 | ExpiryDate | [0..1] |  |  | <*::Max10Text<XpryDt>::Max10Text* |
| 6 | EntryMode | [0..1] |  |  | <Type of reading of the card data.- **TAGC: Tag** : *Tag reading capabilities (RFID, etc.).*- **PHYS: Physical** : *Keyboard entry or OCR reading of embossing or printed data, either at time of transaction or after the event.*- **BRCD: BarCode** : *Bar code.*- **MGST: MagneticStripe** : *Magnetic stripe.*- **CICC: ICC** : *ICC (Integrated Circuit Card) with contact containing software applications conform to ISO 7816.*- **DFLE: AccountData** : *Account data on file.*- **CTLS: ProximityReader** : *Contactless proximity reader.*- **ECTL: EMVProximityReader** : *Contactless proximity reader, with application conform to the standard EMV (standard initiated by Europay, Mastercard and Visa).*- **CDFL: CardOnFile** : *Card information are stored on a file.*- **SICC: SynchronousIntegratedCircuitCard** : *Synchronous ICC - (Integrated Circuit Card) with contact.*- **UNKW: Unknown** : *Unknown card reading capability.*- **QRCD: QRCode** : *Quick response code.*- **OPTC: OpticalCode** : *Optical coded reading capabilities (e.g. barcode, QR code, etc.)::CardDataReading8Code*<br/>Type of reading of the card data.<br/>- <b>TAGC: Tag</b> : <i>Tag reading capabilities (RFID, etc.).</i><br/>- <b>PHYS: Physical</b> : <i>Keyboard entry or OCR reading of embossing or printed data, either at time of transaction or after the event.</i><br/>- <b>BRCD: BarCode</b> : <i>Bar code.</i><br/>- <b>MGST: MagneticStripe</b> : <i>Magnetic stripe.</i><br/>- <b>CICC: ICC</b> : <i>ICC (Integrated Circuit Card) with contact containing software applications conform to ISO 7816.</i><br/>- <b>DFLE: AccountData</b> : <i>Account data on file.</i><br/>- <b>CTLS: ProximityReader</b> : <i>Contactless proximity reader.</i><br/>- <b>ECTL: EMVProximityReader</b> : <i>Contactless proximity reader, with application conform to the standard EMV (standard initiated by Europay, Mastercard and Visa).</i><br/>- <b>CDFL: CardOnFile</b> : <i>Card information are stored on a file.</i><br/>- <b>SICC: SynchronousIntegratedCircuitCard</b> : <i>Synchronous ICC - (Integrated Circuit Card) with contact.</i><br/>- <b>UNKW: Unknown</b> : <i>Unknown card reading capability.</i><br/>- <b>QRCD: QRCode</b> : <i>Quick response code.</i><br/>- <b>OPTC: OpticalCode</b> : <i>Optical coded reading capabilities (e.g. barcode, QR code, etc.)</i><br/>*<NtryMd>::CardDataReading8Code* |
| 6 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 6 | Balance | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<Bal>::ImpliedCurrencyAndAmount* |
| 5 | OriginalPOITransaction | [0..1] |  |  | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<OrgnlPOITx>::CardPaymentTransaction127* |
| 5 | ProductCode | [0..1] |  |  | <*::Max35Text<PdctCd>::Max35Text* |
| 5 | EANUPC | [0..1] |  |  | <*::Max35NumericText<EANUPC>::Max35NumericText* |
| 5 | ItemAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<ItmAmt>::ImpliedCurrencyAndAmount* |
| 5 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 5 | HostTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<HstTxId>::TransactionIdentifier1* |
| 2 | LoyaltyRequest | [0..1] |  |  | <*::LoyaltyRequest5<LltyReq>::LoyaltyRequest5* |
| 3 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 3 | Transaction | [1..1] |  |  | <*::LoyaltyTransaction5<Tx>::LoyaltyTransaction5* |
| 4 | SaleTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleTxId>::TransactionIdentifier1* |
| 4 | LoyaltyTransactionType | [1..1] |  |  | <Type of loyalty transaction.- **AWRD: Award** : *Direct or payment related award on a loyalty account. Award alone, award associated to a payment (may be with an additional award alone), award because of a payment resulting on rebates.*- **AWRR: AwardRefund** : *Refund of a loyalty award transaction.*- **REBR: RebateRefund** : *Refund of a loyalty rebate transaction.*- **REBA: Rebate** : *Rebate on a total amount, sale item amount, or sale items.*- **REDE: Redemption** : *Redemption on a loyalty account.*- **REDR: RedemptionRefund** : *Refund of a loyalty redemption transaction.::LoyaltyTransactionType1Code*<br/>Type of loyalty transaction.<br/>- <b>AWRD: Award</b> : <i>Direct or payment related award on a loyalty account. Award alone, award associated to a payment (may be with an additional award alone), award because of a payment resulting on rebates.</i><br/>- <b>AWRR: AwardRefund</b> : <i>Refund of a loyalty award transaction.</i><br/>- <b>REBR: RebateRefund</b> : <i>Refund of a loyalty rebate transaction.</i><br/>- <b>REBA: Rebate</b> : <i>Rebate on a total amount, sale item amount, or sale items.</i><br/>- <b>REDE: Redemption</b> : <i>Redemption on a loyalty account.</i><br/>- <b>REDR: RedemptionRefund</b> : <i>Refund of a loyalty redemption transaction.</i><br/>*<LltyTxTp>::LoyaltyTransactionType1Code* |
| 4 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 4 | TotalAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<TtlAmt>::ImpliedCurrencyAndAmount* |
| 4 | OriginalPOITransaction | [0..1] |  |  | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<OrgnlPOITx>::CardPaymentTransaction127* |
| 4 | SaleItem | [0..\*] |  |  | S[Product6](#Product6)*::Product6*See MDR for sub elements and <a href="#Product6">Product6</a><br/>*<SaleItm>::Product6* |
| 3 | Data | [0..\*] |  |  | <*::LoyaltyRequestData3<Data>::LoyaltyRequestData3* |
| 4 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 4 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 4 | Amount | [0..1] |  | \* | I*::LoyaltyAmount1*If loyalty amount is not computed on TotalAmount <br/>*<Amt>::LoyaltyAmount1* |
| 5 | Unit | [0..1] |  |  | dUnit of a amount (for loyalty or account).- **MONE: Monetary** : *The amount is expressed in a monetary value in a currency.*- **POIN: Point** : *The amount is expressed in point.::AmountUnit1Code*default Point <br/><br/>Unit of a amount (for loyalty or account).<br/>- <b>MONE: Monetary</b> : <i>The amount is expressed in a monetary value in a currency.</i><br/>- <b>POIN: Point</b> : <i>The amount is expressed in point.</i><br/>*<Unit>::AmountUnit1Code* |
| 5 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 5 | Amount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<Amt>::ImpliedCurrencyAndAmount* |
| 2 | StoredValueRequest | [0..1] |  |  | <*::StoredValueRequest6<StordValReq>::StoredValueRequest6* |
| 3 | SaleTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleTxId>::TransactionIdentifier1* |
| 3 | Data | [1..\*] |  |  | <*::StoredValueData6<Data>::StoredValueData6* |
| 4 | Provider | [0..1] |  |  | <*::Max35Text<Prvdr>::Max35Text* |
| 4 | TransactionType | [1..1] |  |  | <Identification of operation to proceed on the stored value account or the stored value card.- **ACTV: Activate** : *Activate the account or the card.*- **DUPL: Duplicate** : *Duplicate the code or number provided by the loading or activation.*- **LOAD: Load** : *Load the account or the card with money.*- **RESV: Reserve** : *Reserve the account (e.g. get an activation code).*- **REVS: Reverse** : *Reverse an activation or loading.*- **ULOA: Unload** : *Unload the account.*- **CLOS: CloseAccount** : *Close the account.*- **DCTV: Deactivate** : *Deactivate the account or the card.*- **OPEN: OpenAccount** : *Open the account.::StoredValueTransactionType2Code*<br/>Identification of operation to proceed on the stored value account or the stored value card.<br/>- <b>ACTV: Activate</b> : <i>Activate the account or the card.</i><br/>- <b>DUPL: Duplicate</b> : <i>Duplicate the code or number provided by the loading or activation.</i><br/>- <b>LOAD: Load</b> : <i>Load the account or the card with money.</i><br/>- <b>RESV: Reserve</b> : <i>Reserve the account (e.g. get an activation code).</i><br/>- <b>REVS: Reverse</b> : <i>Reverse an activation or loading.</i><br/>- <b>ULOA: Unload</b> : <i>Unload the account.</i><br/>- <b>CLOS: CloseAccount</b> : <i>Close the account.</i><br/>- <b>DCTV: Deactivate</b> : <i>Deactivate the account or the card.</i><br/>- <b>OPEN: OpenAccount</b> : <i>Open the account.</i><br/>*<TxTp>::StoredValueTransactionType2Code* |
| 4 | AccountIdentification | [0..1] |  |  | <*::StoredValueAccount2<AcctId>::StoredValueAccount2* |
| 5 | AccountType | [0..1] |  |  | <Type of stored value account.- **BNKA: BankPrepaidAccount** : *Prepaid account managed by a financial institution for low income customers.*- **CWVC: CarwashVoucher** : *Car wash specific account.*- **CPYA: CompanyPrepaidAccount** : *Specific prepaid account for companies or professionals expenses.*- **ELMY: ElectronicMoneyAccount** : *Account supporting e-money issued by an electronic money issuer.*- **GIFT: GiftCard** : *Payment mean issued by retailers or banks as a substitute to a non-monetary gift. Usually, this Stored Value item is used only once.*- **GCER: GiftCertificate** : *Certificate to be given to a customer. Usually one shot voucher.*- **MLVC: MealVoucher** : *Meal and check voucher for restaurants.*- **OLVC: OnlineVoucher** : *Voucher that can be used online once or in several times.*- **MERC: MerchantAccount** : *Prepaid account open with a merchant or big retailers.*- **OTHR: OtherPrepaidAccount** : *Other non listed stored value instrument.*- **PHON: PhoneCard** : *Stored value instrument used to pay telephone services (e.g. card or identifier).*- **CARD: SmartCardTag** : *Stored value account hold on the chip of a smart card.* - **TRVL: Travel** : *Travel prepaid account.::StoredValueAccountType1Code*<br/>Type of stored value account.<br/>- <b>BNKA: BankPrepaidAccount</b> : <i>Prepaid account managed by a financial institution for low income customers.</i><br/>- <b>CWVC: CarwashVoucher</b> : <i>Car wash specific account.</i><br/>- <b>CPYA: CompanyPrepaidAccount</b> : <i>Specific prepaid account for companies or professionals expenses.</i><br/>- <b>ELMY: ElectronicMoneyAccount</b> : <i>Account supporting e-money issued by an electronic money issuer.</i><br/>- <b>GIFT: GiftCard</b> : <i>Payment mean issued by retailers or banks as a substitute to a non-monetary gift. Usually, this Stored Value item is used only once.</i><br/>- <b>GCER: GiftCertificate</b> : <i>Certificate to be given to a customer. Usually one shot voucher.</i><br/>- <b>MLVC: MealVoucher</b> : <i>Meal and check voucher for restaurants.</i><br/>- <b>OLVC: OnlineVoucher</b> : <i>Voucher that can be used online once or in several times.</i><br/>- <b>MERC: MerchantAccount</b> : <i>Prepaid account open with a merchant or big retailers.</i><br/>- <b>OTHR: OtherPrepaidAccount</b> : <i>Other non listed stored value instrument.</i><br/>- <b>PHON: PhoneCard</b> : <i>Stored value instrument used to pay telephone services (e.g. card or identifier).</i><br/>- <b>CARD: SmartCardTag</b> : <i>Stored value account hold on the chip of a smart card. </i><br/>- <b>TRVL: Travel</b> : <i>Travel prepaid account.</i><br/>*<AcctTp>::StoredValueAccountType1Code* |
| 5 | IdentificationType | [0..1] |  |  | <Type of account identification.- **ACCT: AccountNumber** : *Account identification.*- **BARC: BarCode** : *Bar-code with a specific form of identification.*- **ISO2: ISOTrack2** : *ISO Track 2 including identification.*- **PHON: PhoneNumber** : *A phone number identifies the account on which the phone card is assigned.*- **CPAN: PrimaryAccountNumber** : *Standard card identification (card number).*- **PRIV: PrivativeNumbering** : *An identification set by a privative application.*- **UUID: UniversalUniqueIdentification** : *A Universal Unique Identification code is set for identification.::CardIdentificationType1Code*<br/>Type of account identification.<br/>- <b>ACCT: AccountNumber</b> : <i>Account identification.</i><br/>- <b>BARC: BarCode</b> : <i>Bar-code with a specific form of identification.</i><br/>- <b>ISO2: ISOTrack2</b> : <i>ISO Track 2 including identification.</i><br/>- <b>PHON: PhoneNumber</b> : <i>A phone number identifies the account on which the phone card is assigned.</i><br/>- <b>CPAN: PrimaryAccountNumber</b> : <i>Standard card identification (card number).</i><br/>- <b>PRIV: PrivativeNumbering</b> : <i>An identification set by a privative application.</i><br/>- <b>UUID: UniversalUniqueIdentification</b> : <i>A Universal Unique Identification code is set for identification.</i><br/>*<IdTp>::CardIdentificationType1Code* |
| 5 | Identification | [0..1] |  |  | <*::Max35Text<Id>::Max35Text* |
| 5 | Brand | [0..1] |  |  | <*::Max35Text<Brnd>::Max35Text* |
| 5 | Provider | [0..1] |  |  | <*::Max35Text<Prvdr>::Max35Text* |
| 5 | OwnerName | [0..1] |  |  | <*::Max45Text<OwnrNm>::Max45Text* |
| 5 | ExpiryDate | [0..1] |  |  | <*::Max10Text<XpryDt>::Max10Text* |
| 5 | EntryMode | [0..1] |  |  | <Type of reading of the card data.- **TAGC: Tag** : *Tag reading capabilities (RFID, etc.).*- **PHYS: Physical** : *Keyboard entry or OCR reading of embossing or printed data, either at time of transaction or after the event.*- **BRCD: BarCode** : *Bar code.*- **MGST: MagneticStripe** : *Magnetic stripe.*- **CICC: ICC** : *ICC (Integrated Circuit Card) with contact containing software applications conform to ISO 7816.*- **DFLE: AccountData** : *Account data on file.*- **CTLS: ProximityReader** : *Contactless proximity reader.*- **ECTL: EMVProximityReader** : *Contactless proximity reader, with application conform to the standard EMV (standard initiated by Europay, Mastercard and Visa).*- **CDFL: CardOnFile** : *Card information are stored on a file.*- **SICC: SynchronousIntegratedCircuitCard** : *Synchronous ICC - (Integrated Circuit Card) with contact.*- **UNKW: Unknown** : *Unknown card reading capability.*- **QRCD: QRCode** : *Quick response code.*- **OPTC: OpticalCode** : *Optical coded reading capabilities (e.g. barcode, QR code, etc.)::CardDataReading8Code*<br/>Type of reading of the card data.<br/>- <b>TAGC: Tag</b> : <i>Tag reading capabilities (RFID, etc.).</i><br/>- <b>PHYS: Physical</b> : <i>Keyboard entry or OCR reading of embossing or printed data, either at time of transaction or after the event.</i><br/>- <b>BRCD: BarCode</b> : <i>Bar code.</i><br/>- <b>MGST: MagneticStripe</b> : <i>Magnetic stripe.</i><br/>- <b>CICC: ICC</b> : <i>ICC (Integrated Circuit Card) with contact containing software applications conform to ISO 7816.</i><br/>- <b>DFLE: AccountData</b> : <i>Account data on file.</i><br/>- <b>CTLS: ProximityReader</b> : <i>Contactless proximity reader.</i><br/>- <b>ECTL: EMVProximityReader</b> : <i>Contactless proximity reader, with application conform to the standard EMV (standard initiated by Europay, Mastercard and Visa).</i><br/>- <b>CDFL: CardOnFile</b> : <i>Card information are stored on a file.</i><br/>- <b>SICC: SynchronousIntegratedCircuitCard</b> : <i>Synchronous ICC - (Integrated Circuit Card) with contact.</i><br/>- <b>UNKW: Unknown</b> : <i>Unknown card reading capability.</i><br/>- <b>QRCD: QRCode</b> : <i>Quick response code.</i><br/>- <b>OPTC: OpticalCode</b> : <i>Optical coded reading capabilities (e.g. barcode, QR code, etc.)</i><br/>*<NtryMd>::CardDataReading8Code* |
| 5 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 5 | Balance | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<Bal>::ImpliedCurrencyAndAmount* |
| 4 | OriginalPOITransaction | [0..1] |  |  | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<OrgnlPOITx>::CardPaymentTransaction127* |
| 4 | ProductCode | [0..1] |  |  | <*::Max35Text<PdctCd>::Max35Text* |
| 4 | EANUPC | [0..1] |  |  | <*::Max35NumericText<EANUPC>::Max35NumericText* |
| 4 | ItemAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<ItmAmt>::ImpliedCurrencyAndAmount* |
| 4 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 4 | HostTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<HstTxId>::TransactionIdentifier1* |
| 2 | BatchRequest | [0..1] |  |  | <*::BatchRequest5<BtchReq>::BatchRequest5* |
| 3 | SaleBatchIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleBtchId>::TransactionIdentifier1* |
| 3 | RemoveAllFlag | [0..1] |  |  | <*::TrueFalseIndicator<RmvAllFlg>::TrueFalseIndicator* |
| 3 | TransactionToPerform | [0..\*] |  |  | <*::TransactionToPerform5Choice<TxToPrfrm>::TransactionToPerform5Choice* |
| 4 | PaymentRequest | [0..1] |  | C1, C1 | <*::PaymentRequest5<PmtReq>::PaymentRequest5* |
| 5 | PaymentTransaction | [0..1] |  | C15 | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<PmtTx>::CardPaymentTransaction127* |
| 5 | LoyaltyData | [0..\*] |  |  | <*::LoyaltyRequestData3<LltyData>::LoyaltyRequestData3* |
| 6 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 6 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 6 | Amount | [0..1] |  | \* | I*::LoyaltyAmount1*If loyalty amount is not computed on TotalAmount <br/>*<Amt>::LoyaltyAmount1* |
| 7 | Unit | [0..1] |  |  | dUnit of a amount (for loyalty or account).- **MONE: Monetary** : *The amount is expressed in a monetary value in a currency.*- **POIN: Point** : *The amount is expressed in point.::AmountUnit1Code*default Point <br/><br/>Unit of a amount (for loyalty or account).<br/>- <b>MONE: Monetary</b> : <i>The amount is expressed in a monetary value in a currency.</i><br/>- <b>POIN: Point</b> : <i>The amount is expressed in point.</i><br/>*<Unit>::AmountUnit1Code* |
| 7 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 7 | Amount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<Amt>::ImpliedCurrencyAndAmount* |
| 4 | LoyaltyRequest | [0..1] |  |  | <*::LoyaltyRequest5<LltyReq>::LoyaltyRequest5* |
| 5 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 5 | Transaction | [1..1] |  |  | <*::LoyaltyTransaction5<Tx>::LoyaltyTransaction5* |
| 6 | SaleTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleTxId>::TransactionIdentifier1* |
| 6 | LoyaltyTransactionType | [1..1] |  |  | <Type of loyalty transaction.- **AWRD: Award** : *Direct or payment related award on a loyalty account. Award alone, award associated to a payment (may be with an additional award alone), award because of a payment resulting on rebates.*- **AWRR: AwardRefund** : *Refund of a loyalty award transaction.*- **REBR: RebateRefund** : *Refund of a loyalty rebate transaction.*- **REBA: Rebate** : *Rebate on a total amount, sale item amount, or sale items.*- **REDE: Redemption** : *Redemption on a loyalty account.*- **REDR: RedemptionRefund** : *Refund of a loyalty redemption transaction.::LoyaltyTransactionType1Code*<br/>Type of loyalty transaction.<br/>- <b>AWRD: Award</b> : <i>Direct or payment related award on a loyalty account. Award alone, award associated to a payment (may be with an additional award alone), award because of a payment resulting on rebates.</i><br/>- <b>AWRR: AwardRefund</b> : <i>Refund of a loyalty award transaction.</i><br/>- <b>REBR: RebateRefund</b> : <i>Refund of a loyalty rebate transaction.</i><br/>- <b>REBA: Rebate</b> : <i>Rebate on a total amount, sale item amount, or sale items.</i><br/>- <b>REDE: Redemption</b> : <i>Redemption on a loyalty account.</i><br/>- <b>REDR: RedemptionRefund</b> : <i>Refund of a loyalty redemption transaction.</i><br/>*<LltyTxTp>::LoyaltyTransactionType1Code* |
| 6 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 6 | TotalAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<TtlAmt>::ImpliedCurrencyAndAmount* |
| 6 | OriginalPOITransaction | [0..1] |  |  | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<OrgnlPOITx>::CardPaymentTransaction127* |
| 6 | SaleItem | [0..\*] |  |  | S[Product6](#Product6)*::Product6*See MDR for sub elements and <a href="#Product6">Product6</a><br/>*<SaleItm>::Product6* |
| 5 | Data | [0..\*] |  |  | <*::LoyaltyRequestData3<Data>::LoyaltyRequestData3* |
| 6 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 6 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 6 | Amount | [0..1] |  | \* | I*::LoyaltyAmount1*If loyalty amount is not computed on TotalAmount <br/>*<Amt>::LoyaltyAmount1* |
| 7 | Unit | [0..1] |  |  | dUnit of a amount (for loyalty or account).- **MONE: Monetary** : *The amount is expressed in a monetary value in a currency.*- **POIN: Point** : *The amount is expressed in point.::AmountUnit1Code*default Point <br/><br/>Unit of a amount (for loyalty or account).<br/>- <b>MONE: Monetary</b> : <i>The amount is expressed in a monetary value in a currency.</i><br/>- <b>POIN: Point</b> : <i>The amount is expressed in point.</i><br/>*<Unit>::AmountUnit1Code* |
| 7 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 7 | Amount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<Amt>::ImpliedCurrencyAndAmount* |
| 4 | ReversalRequest | [0..1] |  | C1,C2 | <*::ReversalRequest5<RvslReq>::ReversalRequest5* |
| 5 | ReversalTransaction | [0..1] |  |  | S[CardPaymentTransaction127](#CardPaymentTransaction127)*::CardPaymentTransaction127*See MDR for sub elements and <a href="#CardPaymentTransaction127">CardPaymentTransaction127</a><br/>*<RvslTx>::CardPaymentTransaction127* |
| 5 | LoyaltyData | [0..\*] |  |  | <*::LoyaltyRequestData3<LltyData>::LoyaltyRequestData3* |
| 6 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 6 | Account | [0..1] |  | \* | S[LoyaltyAccount3](#LoyaltyAccount3)*::LoyaltyAccount3*See MDR for sub elements and <a href="#LoyaltyAccount3">LoyaltyAccount3</a><br/>*<Acct>::LoyaltyAccount3* |
| 6 | Amount | [0..1] |  | \* | I*::LoyaltyAmount1*If loyalty amount is not computed on TotalAmount <br/>*<Amt>::LoyaltyAmount1* |
| 7 | Unit | [0..1] |  |  | dUnit of a amount (for loyalty or account).- **MONE: Monetary** : *The amount is expressed in a monetary value in a currency.*- **POIN: Point** : *The amount is expressed in point.::AmountUnit1Code*default Point <br/><br/>Unit of a amount (for loyalty or account).<br/>- <b>MONE: Monetary</b> : <i>The amount is expressed in a monetary value in a currency.</i><br/>- <b>POIN: Point</b> : <i>The amount is expressed in point.</i><br/>*<Unit>::AmountUnit1Code* |
| 7 | Currency | [0..1] |  | \* | i*::ActiveCurrencyCode*if Unit is Monetary <br/>*<Ccy>::ActiveCurrencyCode* |
| 7 | Amount | [1..1] |  |  | <*::ImpliedCurrencyAndAmount<Amt>::ImpliedCurrencyAndAmount* |
| 5 | ReversalReason | [1..1] |  |  | <Reason of the payment or loyalty reversal.- **CUSC: CustomerCancellation** : *Customer cancels the transaction.*- **MALF: Malfuntion** : *Reversal after a suspection of malfunction of the POI system.*- **MERC: MerchantCancellation** : *Merchant or Cashier cancels the transaction.*- **UNAB: UnableToComplete** : *POI System unable to complete transaction.::ReversalReason1Code*<br/>Reason of the payment or loyalty reversal.<br/>- <b>CUSC: CustomerCancellation</b> : <i>Customer cancels the transaction.</i><br/>- <b>MALF: Malfuntion</b> : <i>Reversal after a suspection of malfunction of the POI system.</i><br/>- <b>MERC: MerchantCancellation</b> : <i>Merchant or Cashier cancels the transaction.</i><br/>- <b>UNAB: UnableToComplete</b> : <i>POI System unable to complete transaction.</i><br/>*<RvslRsn>::ReversalReason1Code* |
| 5 | ReversedAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<RvsdAmt>::ImpliedCurrencyAndAmount* |
| 5 | CustomerOrder | [0..1] |  | \* | S[CustomerOrder1](#CustomerOrder1)*::CustomerOrder1*See MDR for sub elements and <a href="#CustomerOrder1">CustomerOrder1</a><br/>*<CstmrOrdr>::CustomerOrder1* |
| 2 | EnableServiceRequest | [0..1] |  |  | <*::EnableServiceRequest5<NblSvcReq>::EnableServiceRequest5* |
| 3 | TransactionAction | [1..1] |  |  | <Action to realise on a transaction.- **STAR: StartTransaction** : *Start a transaction by a swipe ahead mechanism, with the services which are enabled.*- **STOP: Stop** : *Keep quite after a swipe ahead mechanism.::TransactionAction1Code*<br/>Action to realise on a transaction.<br/>- <b>STAR: StartTransaction</b> : <i>Start a transaction by a swipe ahead mechanism, with the services which are enabled.</i><br/>- <b>STOP: Stop</b> : <i>Keep quite after a swipe ahead mechanism.</i><br/>*<TxActn>::TransactionAction1Code* |
| 3 | ServicesEnabled | [0..1] |  |  | <List of specific services for ServiceRequest- **FSPQ: FinancialPaymentRequest** : *The Sale System requests to the POI System to perform a payment(Purchase/Refund/PWCB/MOTO Payment/...).*- **FSRQ: FinancialReversalRequest** : *The Sale System requests to the POI System to perform a reversal partial or complete to cancel a former payment service.*- **FSIQ: FinancialBalanceInquiryRequest** : *The Sale System requests to the POI System to perform balance inquiry on the main account.*- **FSBQ: FinancialBatchRequest** : *The Batch message pair is used to request or get the result of transactions (payment, loyalty and reversal) performed without connection to the Sale system (Payment delivery).*- **FSLQ: FinancialLoyaltyRequest** : *The Sale System requests to the POI System a loyalty service like loading or redeem.*- **FSVQ: FinancialStoredValueRequest** : *The Sale System requests to the POI System to manage a stored value card or account (eg. Load, Payment, Reimbursement).*- **FSEQ: FinancialEnableServiceRequest** : *The Sale System requests to the POI System to enable a service on its side.*- **FSAQ: FinancialCardAcquisitionRequest** : *The Sale System requests to the POI System to handle a card data acquisition on the card reader.*- **FSCQ: FinancialReconciliationRequest** : *The Sale System request to the POI System different kinds of transaction reconciliation. ::RetailerService2Code*<br/>List of specific services for ServiceRequest<br/>- <b>FSPQ: FinancialPaymentRequest</b> : <i>The Sale System requests to the POI System to perform a payment(Purchase/Refund/PWCB/MOTO Payment/...).</i><br/>- <b>FSRQ: FinancialReversalRequest</b> : <i>The Sale System requests to the POI System to perform a reversal partial or complete to cancel a former payment service.</i><br/>- <b>FSIQ: FinancialBalanceInquiryRequest</b> : <i>The Sale System requests to the POI System to perform balance inquiry on the main account.</i><br/>- <b>FSBQ: FinancialBatchRequest</b> : <i>The Batch message pair is used to request or get the result of transactions (payment, loyalty and reversal) performed without connection to the Sale system (Payment delivery).</i><br/>- <b>FSLQ: FinancialLoyaltyRequest</b> : <i>The Sale System requests to the POI System a loyalty service like loading or redeem.</i><br/>- <b>FSVQ: FinancialStoredValueRequest</b> : <i>The Sale System requests to the POI System to manage a stored value card or account (eg. Load, Payment, Reimbursement).</i><br/>- <b>FSEQ: FinancialEnableServiceRequest</b> : <i>The Sale System requests to the POI System to enable a service on its side.</i><br/>- <b>FSAQ: FinancialCardAcquisitionRequest</b> : <i>The Sale System requests to the POI System to handle a card data acquisition on the card reader.</i><br/>- <b>FSCQ: FinancialReconciliationRequest</b> : <i>The Sale System request to the POI System different kinds of transaction reconciliation. </i><br/>*<SvcsNbld>::RetailerService2Code* |
| 3 | DisplayOutput | [0..1] |  |  | S[ActionMessage10](#ActionMessage10)*::ActionMessage10*See MDR for sub elements and <a href="#ActionMessage10">ActionMessage10</a><br/>*<DispOutpt>::ActionMessage10* |
| 2 | CardAcquisitionRequest | [0..1] |  |  | <*::CardAcquisitionRequest3<CardAcqstnReq>::CardAcquisitionRequest3* |
| 3 | SaleTransactionIdentification | [0..1] |  |  | S[TransactionIdentifier1](#TransactionIdentifier1)*::TransactionIdentifier1*See MDR for sub elements and <a href="#TransactionIdentifier1">TransactionIdentifier1</a><br/>*<SaleTxId>::TransactionIdentifier1* |
| 3 | AllowedPaymentBrand | [0..\*] |  |  | <*::Max35Text<AllwdPmtBrnd>::Max35Text* |
| 3 | AllowedLoyaltyBrand | [0..\*] |  |  | <*::Max35Text<AllwdLltyBrnd>::Max35Text* |
| 3 | ForceCustomerSelectionFlag | [0..1] |  |  | <*::TrueFalseIndicator<ForceCstmrSelctnFlg>::TrueFalseIndicator* |
| 3 | TotalAmount | [0..1] |  |  | <*::ImpliedCurrencyAndAmount<TtlAmt>::ImpliedCurrencyAndAmount* |
| 3 | PaymentType | [0..1] |  |  | <Additional attribute of the service type.- **CRDP: CardPayment** : *Card payment.*- **CSHW: CashAdvance** : *Cash advance or withdrawals on a POI (Point Of Interaction), or at a bank counter.*- **CSHD: CashDeposit** : *Cash deposit.*- **IRES: InitialReservation** : *Initial reservation.*- **DEFR: DeferredPayment** : *Deferred payment.*- **URES: UpdateReservation** : *Update reservation.*- **PRES: PaymentReservation** : *Payment after reservation.*- **RECP: RecurringPayment** : *Recurring payment.*- **INSP: Instalment** : *Instalment payment.*- **INSI: IssuerInstalment** : *Instalment payment transaction performed by the card issuer.*- **RFND: Refund** : *Refund transaction.*- **VCAU: VoiceAuthorisation** : *Voice authorisation.::CardPaymentServiceType13Code*<br/>Additional attribute of the service type.<br/>- <b>CRDP: CardPayment</b> : <i>Card payment.</i><br/>- <b>CSHW: CashAdvance</b> : <i>Cash advance or withdrawals on a POI (Point Of Interaction), or at a bank counter.</i><br/>- <b>CSHD: CashDeposit</b> : <i>Cash deposit.</i><br/>- <b>IRES: InitialReservation</b> : <i>Initial reservation.</i><br/>- <b>DEFR: DeferredPayment</b> : <i>Deferred payment.</i><br/>- <b>URES: UpdateReservation</b> : <i>Update reservation.</i><br/>- <b>PRES: PaymentReservation</b> : <i>Payment after reservation.</i><br/>- <b>RECP: RecurringPayment</b> : <i>Recurring payment.</i><br/>- <b>INSP: Instalment</b> : <i>Instalment payment.</i><br/>- <b>INSI: IssuerInstalment</b> : <i>Instalment payment transaction performed by the card issuer.</i><br/>- <b>RFND: Refund</b> : <i>Refund transaction.</i><br/>- <b>VCAU: VoiceAuthorisation</b> : <i>Voice authorisation.</i><br/>*<PmtTp>::CardPaymentServiceType13Code* |
| 3 | CashBackFlag | [0..1] |  |  | <*::TrueFalseIndicator<CshBckFlg>::TrueFalseIndicator* |
| 3 | SaleToPOIData | [0..1] |  |  | <*::Max70Text<SaleToPOIData>::Max70Text* |
| 3 | SaleToAcquirerData | [0..1] |  |  | <*::Max70Text<SaleToAcqrrData>::Max70Text* |
| 3 | SaleToIssuerData | [0..1] |  |  | <*::Max70Text<SaleToIssrData>::Max70Text* |
| 2 | SupplementaryData | [0..\*] |  |  | <*::SupplementaryData1<SplmtryData>::SupplementaryData1* |
| 3 | PlaceAndName | [0..1] |  |  | <*::Max350Text<PlcAndNm>::Max350Text* |
| 3 | Envelope | [1..1] |  |  | <*::SupplementaryDataEnvelope1<Envlp>::SupplementaryDataEnvelope1* |
| 1 | SecurityTrailer | [0..1] |  |  | S[ContentInformationType33](#ContentInformationType33)*::ContentInformationType33*See MDR for sub elements and <a href="#ContentInformationType33">ContentInformationType33</a><br/>*<SctyTrlr>::ContentInformationType33* |