ActionMessage10

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| --- | --- | --- | --- | --- | --- |
| Lvl | ActionMessage10 | Mult | Constraint | Rule | Usage |
| 1 | MessageDestination | [1..1] |  |  | <Destination of the message.- **CDSP: CardholderDisplay** : *Cardholder display or interface.*- **CRCP: CardholderReceipt** : *Cardholder receipt.*- **MDSP: MerchantDisplay** : *Merchant display or interface.*- **MRCP: MerchantReceipt** : *Merchant receipt.*- **CRDO: OtherCardholderInterface** : *Other interface of the cardholder, for instance e-mail or smartphone message.::UserInterface4Code*<br/>Destination of the message.<br/>- <b>CDSP: CardholderDisplay</b> : <i>Cardholder display or interface.</i><br/>- <b>CRCP: CardholderReceipt</b> : <i>Cardholder receipt.</i><br/>- <b>MDSP: MerchantDisplay</b> : <i>Merchant display or interface.</i><br/>- <b>MRCP: MerchantReceipt</b> : <i>Merchant receipt.</i><br/>- <b>CRDO: OtherCardholderInterface</b> : <i>Other interface of the cardholder, for instance e-mail or smartphone message.</i><br/>*<MsgDstn>::UserInterface4Code* |
| 1 | InformationQualifier | [0..1] |  |  | <Qualification of the information to sent to an output logical device, to display or print to the Cashier or the Customer.- **CUSA: CustomerAssistance** : *Input of the Cardholder POI interface which can be entered by the Cashier to assist the Customer.*- **DISP: Display** : *Standard display interface.*- **DOCT: Document** : *When the POI System wants to print specific document (check, dynamic currency conversion ...). Used by the Sale System when the printer is not located on the Sale System.*- **ERRO: Error** : *The information is related to an error situation occurring on the message sender.*- **INPT: Input** : *Answer to a question or information to be entered by the Cashier or the Customer, at the request of the POI Terminal or the Sale Terminal.*- **POIR: POIReplication** : *Information displayed on the Cardholder POI interface, replicated on the Cashier interface.*- **RCPT: Receipt** : *Where you print the Payment receipt that could be located on the Sale System or in some cases a restricted Sale ticket on the POI Terminal.*- **SOND: Sound** : *Standard sound interface.*- **STAT: Status** : *The information is a new state on which the message sender is entering. For instance, during a payment, the POI could display to the Cashier that POI request an authorisation to the host acquirer.*- **VCHR: Voucher** : *Coupons, voucher or special ticket generated by the POI or the Sale System and to be printed.::InformationQualify1Code*<br/>Qualification of the information to sent to an output logical device, to display or print to the Cashier or the Customer.<br/>- <b>CUSA: CustomerAssistance</b> : <i>Input of the Cardholder POI interface which can be entered by the Cashier to assist the Customer.</i><br/>- <b>DISP: Display</b> : <i>Standard display interface.</i><br/>- <b>DOCT: Document</b> : <i>When the POI System wants to print specific document (check, dynamic currency conversion ...). Used by the Sale System when the printer is not located on the Sale System.</i><br/>- <b>ERRO: Error</b> : <i>The information is related to an error situation occurring on the message sender.</i><br/>- <b>INPT: Input</b> : <i>Answer to a question or information to be entered by the Cashier or the Customer, at the request of the POI Terminal or the Sale Terminal.</i><br/>- <b>POIR: POIReplication</b> : <i>Information displayed on the Cardholder POI interface, replicated on the Cashier interface.</i><br/>- <b>RCPT: Receipt</b> : <i>Where you print the Payment receipt that could be located on the Sale System or in some cases a restricted Sale ticket on the POI Terminal.</i><br/>- <b>SOND: Sound</b> : <i>Standard sound interface.</i><br/>- <b>STAT: Status</b> : <i>The information is a new state on which the message sender is entering. For instance, during a payment, the POI could display to the Cashier that POI request an authorisation to the host acquirer.</i><br/>- <b>VCHR: Voucher</b> : <i>Coupons, voucher or special ticket generated by the POI or the Sale System and to be printed.</i><br/>*<InfQlfr>::InformationQualify1Code* |
| 1 | Format | [0..1] |  |  | <Type of output format.- **BARC: Barcode** : *Barcode to output in several possible format.*- **MENT: MenuEntry** : *A text to display as a menu before requesting an input.*- **MREF: MessageReference** : *Predefined configured messages, identified by a reference.*- **SREF: ScreenReference** : *Screen to display identified by a reference.*- **TEXT: SimpleText** : *Text without format attributes.*- **HTML: XHTML** : *XHTML document which includes a subset of the XHTML output tag.::OutputFormat3Code*<br/>Type of output format.<br/>- <b>BARC: Barcode</b> : <i>Barcode to output in several possible format.</i><br/>- <b>MENT: MenuEntry</b> : <i>A text to display as a menu before requesting an input.</i><br/>- <b>MREF: MessageReference</b> : <i>Predefined configured messages, identified by a reference.</i><br/>- <b>SREF: ScreenReference</b> : <i>Screen to display identified by a reference.</i><br/>- <b>TEXT: SimpleText</b> : <i>Text without format attributes.</i><br/>- <b>HTML: XHTML</b> : <i>XHTML document which includes a subset of the XHTML output tag.</i><br/>*<Frmt>::OutputFormat3Code* |
| 1 | MessageContent | [0..1] |  |  | <*::Max20000Text<MsgCntt>::Max20000Text* |
| 1 | MessageContentSignature | [0..1] |  |  | <See MDR for sub elements and [ContentInformationType33](#ContentInformationType33)*::ContentInformationType33*<br>See MDR for sub elements and <a href="#ContentInformationType33">ContentInformationType33</a><br/>*<MsgCnttSgntr>::ContentInformationType33* |
| 1 | OutputBarcode | [0..1] |  |  | <*::OutputBarcode2<OutptBrcd>::OutputBarcode2* |
| 2 | BarcodeType | [1..1] |  |  | <Type of BarCode coding.- **COQR: BarcodeEncodedAs2DQRCode** : *Barcode encoded according to the 2Dimensions Quick Response Code Standard.*- **C128: BarcodeEncodedAsCode128** : *Barcode encoded according to the Code 128 standard.*- **C025: BarcodeEncodedAsCode25** : *Barcode encoded according to the Code 25 standard.*- **C039: BarcodeEncodedAsCode39** : *Barcode encoded according to the Code 39 standard.*- **EA13: BarcodeEncodedAsEA13** : *Barcode encoded according to the EAN13 standard.*- **EAN8: BarcodeEncodedAsEAN8** : *Barcode encoded according to the EAN8 standard.*- **P417: BarcodeEncodedAsPDF417** : *Barcode encoded according to the PDF417 standard.*- **UPCA: BarcodeEncodedAsUPCA** : *Barcode encoded according to the UPCA standard.::BarcodeType1Code*<br/>Type of BarCode coding.<br/>- <b>COQR: BarcodeEncodedAs2DQRCode</b> : <i>Barcode encoded according to the 2Dimensions Quick Response Code Standard.</i><br/>- <b>C128: BarcodeEncodedAsCode128</b> : <i>Barcode encoded according to the Code 128 standard.</i><br/>- <b>C025: BarcodeEncodedAsCode25</b> : <i>Barcode encoded according to the Code 25 standard.</i><br/>- <b>C039: BarcodeEncodedAsCode39</b> : <i>Barcode encoded according to the Code 39 standard.</i><br/>- <b>EA13: BarcodeEncodedAsEA13</b> : <i>Barcode encoded according to the EAN13 standard.</i><br/>- <b>EAN8: BarcodeEncodedAsEAN8</b> : <i>Barcode encoded according to the EAN8 standard.</i><br/>- <b>P417: BarcodeEncodedAsPDF417</b> : <i>Barcode encoded according to the PDF417 standard.</i><br/>- <b>UPCA: BarcodeEncodedAsUPCA</b> : <i>Barcode encoded according to the UPCA standard.</i><br/>*<BrcdTp>::BarcodeType1Code* |
| 2 | BarcodeValue | [0..1] |  |  | <*::Max8000Text<BrcdVal>::Max8000Text* |
| 2 | QRCodeBinaryValue | [0..1] |  |  | <*::Max3000Binary<QRCdBinryVal>::Max3000Binary* |
| 2 | QRCodeVersion | [0..1] |  |  | <*::Max16Text<QRCdVrsn>::Max16Text* |
| 2 | QRCodeEncodingMode | [0..1] |  |  | <Encoding Mode of Quick Response Code.- **ALFA: Alphanumeric** : *Alphanumeric value provided in Barcode field.*- **BINA: Binary** : *Binary value provided in Quick Response Code Binary Value.*- **KANJ: Kanji** : *Kanji value provided in Quick Response Code Binary Value.*- **NUME: Numeric** : *Numeric value provided in Barcode field.::QRCodeEncodingMode1Code*<br/>Encoding Mode of Quick Response Code.<br/>- <b>ALFA: Alphanumeric</b> : <i>Alphanumeric value provided in Barcode field.</i><br/>- <b>BINA: Binary</b> : <i>Binary value provided in Quick Response Code Binary Value.</i><br/>- <b>KANJ: Kanji</b> : <i>Kanji value provided in Quick Response Code Binary Value.</i><br/>- <b>NUME: Numeric</b> : <i>Numeric value provided in Barcode field.</i><br/>*<QRCdNcodgMd>::QRCodeEncodingMode1Code* |
| 2 | QRCodeErrorCorrection | [0..1] |  |  | <Error Correction mode of Quick Response Code.- **M015: ErrorCorrection15Percent** : *Reed-Solomon error correction 15%*- **Q025: ErrorCorrection25Percent** : *Reed-Solomon error correction 25%*- **H030: ErrorCorrection30Percent** : *Reed-Solomon error correction 30%*- **L007: ErrorCorrection7Percent** : *Reed-Solomon error correction 7%::QRCodeErrorCorrection1Code*<br/>Error Correction mode of Quick Response Code.<br/>- <b>M015: ErrorCorrection15Percent</b> : <i>Reed-Solomon error correction 15%</i><br/>- <b>Q025: ErrorCorrection25Percent</b> : <i>Reed-Solomon error correction 25%</i><br/>- <b>H030: ErrorCorrection30Percent</b> : <i>Reed-Solomon error correction 30%</i><br/>- <b>L007: ErrorCorrection7Percent</b> : <i>Reed-Solomon error correction 7%</i><br/>*<QRCdErrCrrctn>::QRCodeErrorCorrection1Code* |
| 1 | ResponseRequiredFlag | [0..1] |  |  | d*::TrueFalseIndicator*default False <br/>*<RspnReqrdFlg>::TrueFalseIndicator* |
| 1 | MinimumDisplayTime | [0..1] |  |  | <*::Number<MinDispTm>::Number* |