
MediaMarktSaturn IT Solutions

Message Implementation Guideline

VMI_ORDRSP_OUT; 1.0; 1

based on

ORDRSP

Purchase order response message

EANCOM® 2002 S3

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History of Changes

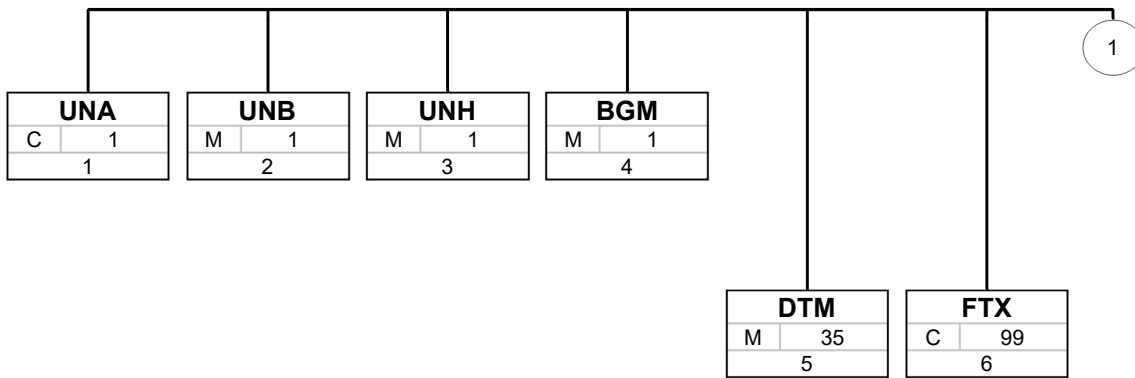
Version	Date	Subject	Content / Trigger of Change	Responsible Person
1.6	2019-10-29	update	changed format of GTIN (EAN)	Robert Senner
1.7	2021-08-06	update	changed format of SG1 RFF+ON	Robert Senner
1.8	2021-10-26	update	deleted SG26 QTY+21 quantity qualifier	Robert Senner
1.9	2021-11-18	update	added SG26 DTM+69	Robert Senner

Structure / Table of Contents

No	Tag	St	MaxOcc	Content	
1	UNA	C	1	Service string advice	UNA:+.? '
2	UNB	M	1	Interchange header	UNB+UNOC:2+4012345000009:14+4335347000007:14+021013:1043+4711++ORDRS P++++1'
Purchase Order Response Heading Section					
3	UNH	M	1	Message header	UNH+1+ORDRSP:D:01B:UN:EAN010'
4	BGM	M	1	Beginning of message	BGM+231+1+4'
5	DTM	M	35	Date/time/period	DTM+137:19930830100533:204'
6	FTX	C	99	Free text	FTX+ZZZ+++FREE TEXT'
SG1 M 9999 RFF					
7	RFF	M	1	Reference	RFF+ON:1234567890'
SG1 C 9999 RFF					
8	RFF	M	1	Reference	RFF+VN:1234567890'
SG1 C 9999 RFF					
9	RFF	M	1	Reference	RFF+CR:2345678901'
SG1 M 9999 RFF					
10	RFF	M	1	Reference	RFF+ZZZ:DE'
SG3 M 99 NAD					
11	NAD	M	1	Name and address	NAD+BY+4335347000000:::9'
SG3 M 99 NAD-SG4					
12	NAD	M	1	Name and address	NAD+SU+1111111111111111:::9'
SG4 C 99 RFF					
13	RFF	M	1	Reference	RFF+YC1:5678901'
SG8 M 5 CUX					
14	CUX	M	1	Currencies	CUX+2:EUR:9'
SG26 M 200000 LIN-PIA-PIA-IMD-IMD-QTY-DTM-FTX-SG30-SG31-SG32					
15	LIN	M	1	Line item	LIN+1+5+6541239870453:SRV'
16	PIA	D	25	Additional product id	PIA+1+1234567:IN'
17	PIA	D	25	Additional product id	PIA+1+D31671-RPET:SA'
18	IMD	D	99	Item description	IMD+A+:::Product name'
19	IMD	D	99	Item description	IMD+C+:::90:Manufacturer name'
20	QTY	M	1	Quantity	QTY+83:Ordered quantity:PCE'
21	DTM	M	1	Date/time/period	DTM+17:20100530:102'
22	FTX	C	99	Free text	FTX+ZZZ+++free text'
SG30 M 25 PRI					
23	PRI	M	1	Price details	PRI+AAA:9:::1:PCE'
SG31 M 9999 RFF					
24	RFF	M	1	Reference	RFF+LI:1'
SG32 C 99 PAC-QTY					
25	PAC	M	1	Package	PAC+1++08'
26	QTY	C	5	Quantity	QTY+1:X:04'
Purchase Order Response Summary Section					
27	UNS	M	1	Section control	UNS+S'
28	UNT	M	1	Message trailer	UNT+27+1'
29	UNZ	M	1	Interchange trailer	UNZ+1+4711'

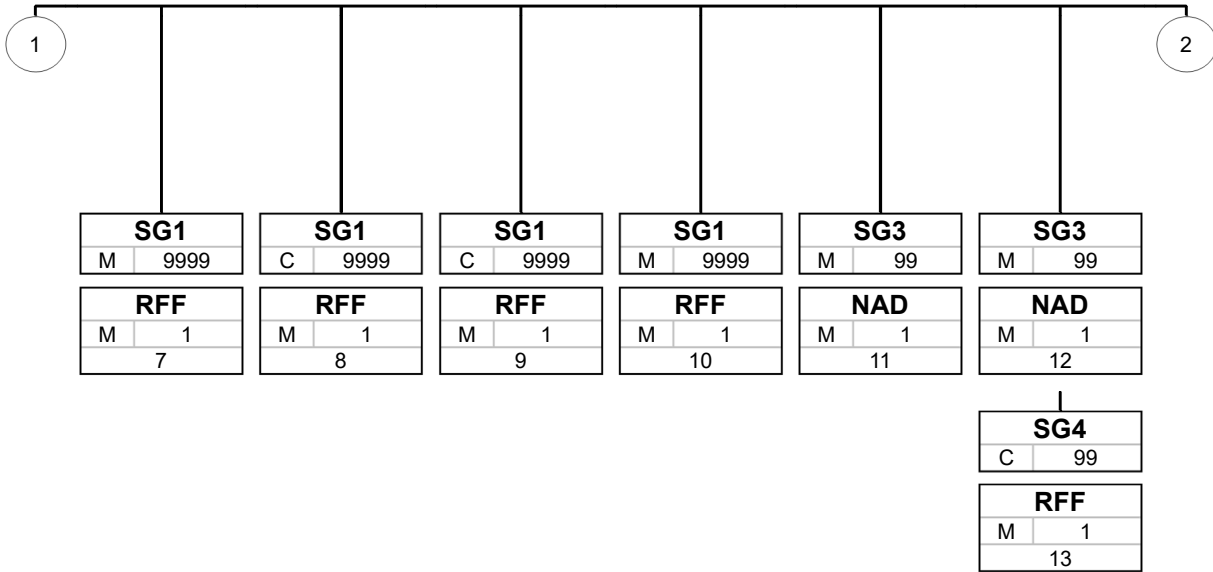
No = Consecutive segment number; MaxOcc = Maximum occurrence of the segment/group; St = Status; EDIFACT: M=Mandatory, C=Conditional; User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Branching Diagram of Used Segments/Groups



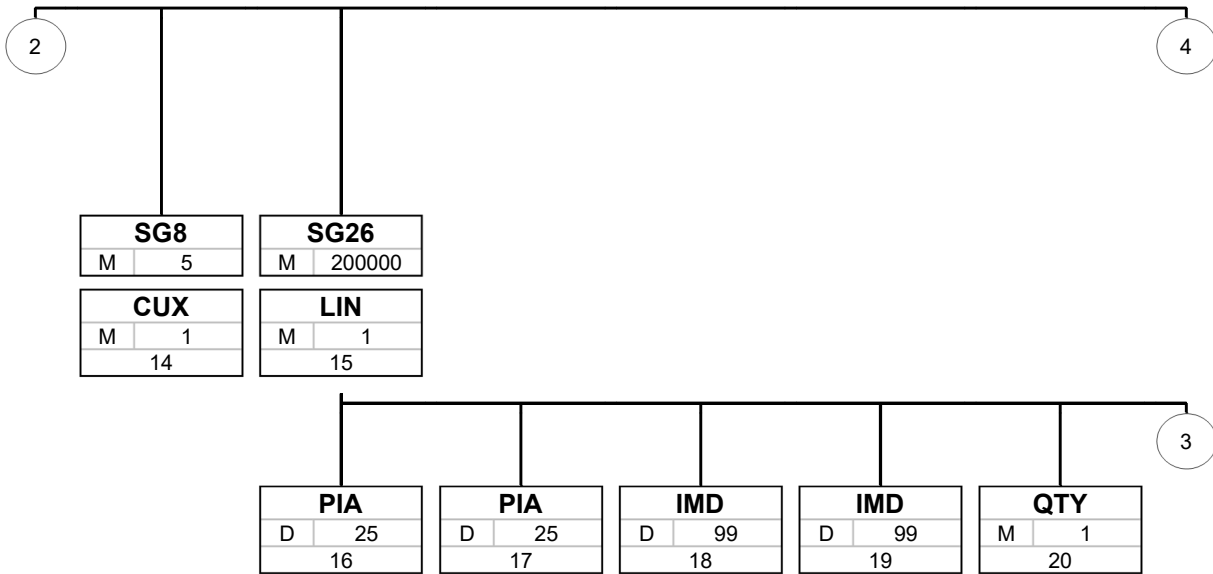
Tag
St MaxOcc
No

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number



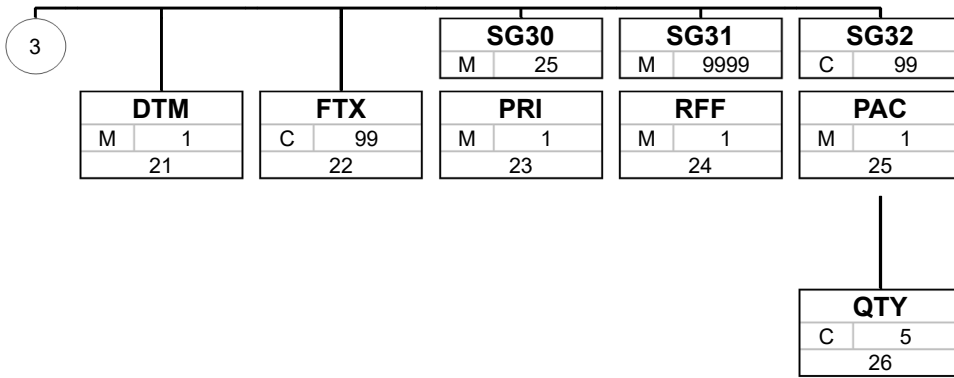
Tag
St MaxOcc
No

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
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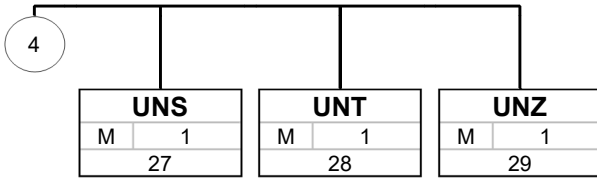
Tag
St MaxOcc
No

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
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Tag
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Tag
St MaxOcc
No

Tag = Segment/Group Tag
 St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
 MaxOcc = Maximum occurrence of the segment/group
 No = Consecutive segment number

Segments

No	Tag	St	MaxOcc	Name
1	UNA	C	1	Service string advice

Tag	Name	St	Format	Example	Usage / Remark
UNA				UNA	
UNA1	Component data element separator	M	an1	:	Used as a separator between component data elements contained within a composite data element (default value: "-")
UNA2	Data element separator	M	an1	+	Used to separate two simple or composite data elements (default value: "+")
UNA3	Decimal notation	M	an1	.	Used to indicate the character used for decimal notation (default value: ".")
UNA4	Release indicator	M	an1	?	Used to restore any service character to its original specification (value: "?") .
UNA5	Reserved for future use	M	an1		(default value : space)
UNA6	Segment terminator	M	an1	'	Used to indicate the end of segment data (default value : ')

Remark:

Optional separator declaration

This segment is used to inform the receiver of the interchange that a set of service string characters which are different to the default characters are being used.

When using the default set of service characters, the UNA segment need not be sent. If it is sent, it must immediately precede the UNB segment and contain the four service string characters (positions UNA1, UNA2, UNA4 and UNA6) selected by the interchange sender.

Regardless of whether or not all of the service string characters are being changed every data element within this segment must be filled, (i.e., if some default values are being used with user defined ones, both the default and user defined values must be specified).

When expressing the service string characters in the UNA segment, it is not necessary to include any element separators. The use of the UNA segment is required when using a character set other than level A.

Example:

UNA: + . ? ' '

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

2 **UNB** M 1 Interchange header

Tag	Name	St	Format	Example	Usage / Remark
UNB				UNB	
S001	Syntax identifier	M			
0001	Syntax identifier	M	a4	+UNOC	UNOC UN/ECE level C (DE, AT, CH, NL, BE, LU, ES, PT, SE) UNOD UN/ECE level D (PL, HU) UNOK UN/ECE level K (TR)
0002	Syntax version number	M	n1	:2	2 Version 2
S002	Interchange sender	M			
0004	Sender identification	M	n13	+401234500 0009	GLN (n13)
0007	Partner identification code qualifier	R	an..4	:14	14 GS1
S003	Interchange recipient	M			
0010	Recipient identification	M	n13	+433534700 0007	GLN (n13)
0007	Partner identification code qualifier	R	an..4	:14	14 GS1
S004	Date/time of preparation	M			
0017	Date of preparation	M	n6	+021013	YYMMDD
0019	Time of preparation	M	n4	:1043	HHMM
0020	Interchange control reference	M	an..14	+4711	Unique reference identifying the interchange. Created by the interchange sender.
0026	Application reference	R	an..14	+ORDRSP	Message identification if the interchange contains only one type of message. ORDRSP Order Response ORDRSP Wholesale Orderresponse (only for SCE) WS
0035	Test indicator	O	n1	+1'	1 Interchange is a test

Remark:

This segment is used to envelope the interchange, as well as to identify both, the party to whom the interchange is sent and the party who has sent the interchange. The principle of the UNB segment is the same as a physical envelope which covers one or more letters or documents, and which details, both the address where delivery is to take place and the address from where the envelope has come.

Example:

UNB+UNOC:2+4012345000009:14+4335347000007:14+021013:1043+4711++ORDRSP++++1'

No	Tag	St	MaxOcc	Name
3	UNH	M	1	Message header

Tag	Name	St Format	Example	Usage / Remark
UNH			UNH	
0062	Message reference number	M an..14	+1	Senders unique message reference. Sequence number of the messages in the interchange. DE 0062 in the UNT will be exactly the same. Sender generated.
S009	Message identifier	M		
0065	Message type	M an..6	+ORDRSP	ORDRSP Purchase order response message
0052	Message version number	M an..3	:D	D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	:01B	01B Release 2001 - B
0051	Controlling agency	M an..2	:UN	UN UN/CEFACT
0057	Association assigned code	R an..6	:EAN010'	EAN010 GS1 version control number (GS1 Code)

Remark:

This segment is used to head, identify and specify a message.

DE's 0065, 0052, 0054, and 0051: Indicate that the message is a UNSM Purchase Order Response based on the D.01B directory under the control of the United Nations.

Example:

UNH+1+ORDRSP:D:01B:UN:EAN010'

No	Tag	St	MaxOcc	Name
4	BGM	M	1	Beginning of message

Tag	Name	St	Format	Example	Usage / Remark
BGM				BGM	
C002	Document/message name	R			
1001	Document name code	R	an..3	+231	231 Purchase order response
C106	Document/message identification	C			
1004	Document identifier	R	an..35	+1	Order Response Number assigned by document sender (Supplier's order number)
1225	Message function code	R	an..3	+4 '	4 Change 27 Not accepted 29 Accepted without amendment

Remark:

This segment is used to indicate the type and function of a message and to transmit the identifying number.

Example:

BGM+231+1+4 '

No	Tag	St	MaxOcc	Name
5	DTM	M	35	Date/time/period

Tag	Name	St Format	Example	Usage / Remark
DTM			DTM	
C507	Date/time/period	M		
2005	Date or time or period function code qualifier	M an..3	+137	137 Document/message date/time
2380	Date or time or period value	R an..35	: 1993083010 0533	
2379	Date or time or period format code	R an..3	:204'	204 CCYMMDDHHMMSS

Remark:

This segment is used to specify dates/times relating to the Purchase Order Response, or if required, dates relating to the delivery or collection of the goods.

DE 2005: Identification of the 'Document/message date/time' (code value 137) is mandatory in an EANCOM message.

Example:

DTM+137:19930830100533:204'

No	Tag	St	MaxOcc	Name
6	FTX	C	99	Free text

Tag	Name	St Format	Example	Usage / Remark
FTX			FTX	
4451	Text subject code qualifier	M an..3	+ZZZ	ZZZ Mutually defined
C108	Text literal	D		
4440	Free text value	M an..250	+FREE TEXT '	

Remark:

This segment is used to provide any free text information related to the complete purchase order response message.

Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order Response. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal and other requirements.

Example:

FTX+ZZZ+++FREE TEXT '

No	Tag	St	MaxOcc	Name
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SG1 M 9999 **RFF**

A group of segments for giving references and where necessary, their dates, relating to the whole message, e.g. contract number, import/export licence number, reservation number.

7 **RFF** M 1 **Reference**

Tag	Name	St Format	Example	Usage / Remark
RFF			RFF	
C506	Reference	M		
1153	Reference code qualifier	M an2	+ON	ON Order number (buyer)
1154	Reference identifier	R an..70	: 1234567890 '	

Remark:

This segment is used to refer to the Purchase Order or Purchase Order Change Request to which the Purchase Order Response is responding.

Additionally, further reference can be provided as corrections or clarifications to a previously sent Purchase Order or Purchase Order Change Request. References should normally be given at this point if they apply to all or a majority of the line items.

Example:

RFF+ON:1234567890'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

SG1 C 9999 **RFF**

A group of segments for giving references and where necessary, their dates, relating to the whole message, e.g. contract number, import/export licence number, reservation number.

8 **RFF** M 1 **Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+VN	VN Order number (supplier)
1154	Reference identifier	R	an..70	: 1234567890 '	

Remark:

This segment is used to refer to the Purchase Order or Purchase Order Change Request to which the Purchase Order Response is responding.

Additionally, further reference can be provided as corrections or clarifications to a previously sent Purchase Order or Purchase Order Change Request. References should normally be given at this point if they apply to all or a majority of the line items.

Example:

RFF+VN:1234567890'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

SG1 C 9999 **RFF**

A group of segments for giving references and where necessary, their dates, relating to the whole message, e.g. contract number, import/export licence number, reservation number.

9 **RFF** M 1 **Reference**

Tag	Name	St Format	Example	Usage / Remark
RFF			RFF	
C506	Reference	M		
1153	Reference code qualifier	M an..3	+CR	CR Customer reference number
1154	Reference identifier	R an..70	: 2345678901 '	

Remark:

This segment is used to refer to the Purchase Order or Purchase Order Change Request to which the Purchase Order Response is responding.

Additionally, further reference can be provided as corrections or clarifications to a previously sent Purchase Order or Purchase Order Change Request. References should normally be given at this point if they apply to all or a majority of the line items.

Example:

RFF+CR:2345678901'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

	SG1	M	9999	RFF
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A group of segments for giving references and where necessary, their dates, relating to the whole message, e.g. contract number, import/export licence number, reservation number.

10	RFF	M	1	Reference
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Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+ZZZ	ZZZ Mutually defined reference number
1154	Reference identifier	R	an..70	:DE'	MediaSaturn Subsidiary (ISO country code), e.g. "DE", "AT", "NL", ...

Remark:

This segment is used to refer to the Purchase Order or Purchase Order Change Request to which the Purchase Order Response is responding.

Additionally, further reference can be provided as corrections or clarifications to a previously sent Purchase Order or Purchase Order Change Request. References should normally be given at this point if they apply to all or a majority of the line items.

Example:

RFF+ZZZ:DE'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

SG3 M 99 **NAD**

A group of segments identifying the parties with associated information.

11 **NAD** M 1 **Name and address**

Tag	Name	St Format	Example	Usage / Remark
NAD			NAD	
3035	Party function code qualifier	M an..3	+BY	BY Buyer
C082	Party identification details	A		
3039	Party identifier	M an..35	+433534700 0000	GLN - Format n13
3055	Code list responsible agency code	R an..3	:9'	9 GS1

Remark:

This segment is used to identify the trading partners involved in the Purchase Order Response. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additional parties can be identified as a clarification or correction to a previously sent Purchase Order or Purchase Order Change Request.

Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used. The affected composites and data elements are as follows:

C080 - C059 - 3164 - C819 - 3251 - 3207

Example:

NAD+BY+4335347000000: :9'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

	SG4	C	99	RFF
--	------------	---	----	------------

A group of segments giving references only relevant to the specified party rather than the whole order response.

13	RFF	M	1	Reference
----	------------	---	---	------------------

Tag	Name	St Format	Example	Usage / Remark
RFF			RFF	
C506	Reference	M		
1153	Reference code qualifier	M an..3	+YC1	YC1 Additional party identification (GS1 Code)
1154	Reference identifier	R an..70	:5678901'	Supplier ID of MediaSaturn

Remark:

This segment is used to specify references related to the party specified in the previous NAD segment.

Example:

RFF+YC1:5678901'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

	SG8	M	5	CUX
--	------------	---	---	------------

A group of segments specifying the currencies and related dates/periods valid for the whole order response.

14	CUX	M	1	Currencies
----	------------	---	---	-------------------

Tag	Name	St Format	Example	Usage / Remark
CUX			CUX	
C504	Currency details	R		
6347	Currency usage code qualifier	M an..3	+2	2 Reference currency
6345	Currency identification code	R an..3	:EUR	ISO 4217 three alpha
6343	Currency type code qualifier	C an..3	:9'	9 Order currency

Remark:

This segment is used to specify currency information for the complete purchase order response.

The CUX segment is mandatory.

Example:

CUX+2:EUR:9'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
15	LIN	M	1	Line item

Tag	Name	St Format	Example	Usage / Remark
LIN			LIN	
1082	Line item identifier	M an..6	+1	Order position number
1229	Action request/notification description code	M an..3	+5	5 Accepted without amendment 3 Changed 7 Not accepted 1 Added 10 Not found (unable to resolve)
C212	Item number identification	M		
7140	Item identifier	M n13	+654123987 0453	GTIN
7143	Item type identification code	M an..3	:SRV'	SRV GS1 Global Trade Item Number

Remark:

This segment is used to identify the product being responded to by means of an GTIN.

Example:

LIN+1+5+6541239870453:SRV'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
16	PIA	D	25	Additional product id

Tag	Name	St Format	Example	Usage / Remark
PIA			PIA	
4347	Product identifier code qualifier	M an..3	+1	1 Additional identification
C212	Item number identification	M		
7140	Item identifier	C an..35	+1234567	MediaSaturn product ID
7143	Item type identification code	C an..3	:IN'	IN Buyer's item number

Remark:

This segment is used to specify additional item identification codes such as a buyers, or sellers item number.

Only one PIA segment (PIA+1..., PIA+2... or PIA+3...) is allowed within one position (LIN segment)

In this example the PIA segment is used to provide an additional identification to the GTIN provided in the LIN segment. The GTIN 6541239870453 provided in the LIN segment refers to the internal buyer's item number 1234567.

Only one SG26 PIA segment is allowed within one SG26 LIN segment group

Example:

PIA+1+1234567:IN'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
17	PIA	D	25	Additional product id

Tag	Name	St Format	Example	Usage / Remark
PIA			PIA	
4347	Product identifier code qualifier	M an..3	+1	1 Additional identification
C212	Item number identification	M		
7140	Item identifier	C an..35	+D31671- RPET	Suppliers article number
7143	Item type identification code	C an..3	:SA	SA Supplier's article number

Remark:

This segment is used to specify additional item identification codes such as a buyers, or sellers item number.

Only one PIA segment (PIA+1..., PIA+2... or PIA+3...) is allowed within one position (LIN segment)

In this example the PIA segment is used to provide an additional identification to the GTIN provided in the LIN segment. The GTIN 6541239870453 provided in the LIN segment refers to the supplier's article number 675423

Only one SG26 PIA segment is allowed within one SG26 LIN segment group

Example:

PIA+1+D31671-RPET:SA'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
18	IMD	D	99	Item description

Tag	Name	St Format	Example	Usage / Remark
IMD			IMD	
7077	Description format code	C an..3	+A	A Free-form long description
C273	Item description	C		
7008	Item description	C an..256	:Product name'	Product name of the replacement product given by the supplier.

Remark:

This segment should be sent in case of replacement article.

This segment is used to describe the current line item.

It is recommended that this segment only be used for coded descriptions. Data element 7008 in clear text should only be used when no product code is available or when free-form descriptions are required by trading partners.

If you wish to indicate that promotional details are marked on the package, then this should be indicated in DE 7233 in the PAC segment.

Example:

IMD+A++:::Product name'

No	Tag	St	MaxOcc	Name
----	-----	----	--------	------

	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
--	-------------	---	--------	--

19	IMD	D	99	Item description
----	------------	---	----	------------------

Tag	Name	St Format	Example	Usage / Remark
IMD			IMD	
7077	Description format code	C an..3	+C	C Code (from industry code list)
C273	Item description	C		
3055	Code list responsible agency code	C an..3	:90	90 Assigned by manufacturer
7008	Item description	C an..256	: Manufacturer name'	Manufacturer name of replacement article.

Remark:
This segment should be sent in case of replacement article.

This segment is used to describe the current line item.

Example:
IMD+C++::90:Manufacturer name'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
20	QTY	M	1	Quantity

Tag	Name	St Format	Example	Usage / Remark
QTY			QTY	
C186	Quantity details	M		
6063	Quantity type code qualifier	M an..3	+83	113 Quantity to be delivered 83 Backorder quantity 217 Out of inventory quantity
6060	Quantity	M an..35	:Ordered quantity	Quantity confirmed by supplier
6411	Measurement unit code	M an..3	:PCE'	Unit of Measure (SCE)

Remark:

This segment is used to specify quantity information related to the current line item.

Only one SG 26 QTY segment is allowed within one SG26 LIN segment group

Example:

QTY+83:Ordered quantity:PCE'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
21	DTM	M	1	Date/time/period

Tag	Name	St	Format	Example	Usage / Remark
DTM				DTM	
C507	Date/time/period	M			
2005	Date or time or period function code qualifier	M	an..3	+17	17 Delivery date/time, estimated 69 Delivery date/time, promised for (needed for substitution or successor products)
2380	Date or time or period value	M	an..35	:20100530	Planned delivery date for orders 20990101 In case of article will be supplied with unknown delivery date (backlog, SG26 QTY C189.6063 = 83)
2379	Date or time or period format code	M	an..3	:102'	102 CCYYMMDD

Remark:

This segment is used to specify any dates related to the current line item.

Example:

DTM+17:20100530:102'

No	Tag	St	MaxOcc	Name
	SG26	M	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG30-SG31-SG32
22	FTX	C	99	Free text

Tag	Name	St Format	Example	Usage / Remark
FTX			FTX	
4451	Text subject code qualifier	M an..3	+ZZZ	ZZZ Mutually defined
C108	Text literal	C		
4440	Free text value	M an..250	+free text'	Free text

Remark:

This segment is used to specify any special requirements for the current line item.

Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order Response. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal and other requirements.

Example:

FTX+ZZZ+++free text'

No	Tag	St	MaxOcc	Name
	SG30	M	25	PRI
23	PRI	M	1	Price details

Tag	Name	St Format	Example	Usage / Remark
PRI			PRI	
C509	Price information	C		
5125	Price code qualifier	M an..3	+AAA	AAA Calculation net
5118	Price amount	C n..15	:9	Price amount
5284	Unit price basis value	C n..9	:1	Price unit (SCE) mandatory for SCE
6411	Measurement unit code	C an..3	:PCE'	Price unit of Measure (SCE)

Remark:

This segment is used to provide price information for the current line item.

The calculation price detailed in the Order Response will always be the Net Unit Price, i.e., Gross Price + Charges - Allowances.

Example:

PRI+AAA:9:::1:PCE'

No	Tag	St	MaxOcc	Name
	SG31	M	9999	RFF
24	RFF	M	1	Reference

Tag	Name	St Format	Example	Usage / Remark
RFF			RFF	
C506	Reference	M		
1153	Reference code qualifier	M an..3	+LI	LI Line item reference number
1154	Reference identifier	M an..70	:1'	Position number as given in the order

Remark:

This segment is used to specify any references, which are applicable to the current line item only.

Example:

RFF+LI:1'

No	Tag	St	MaxOcc	Name
	SG32	C	99	PAC-QTY
25	PAC	M	1	Package

Tag	Name	St Format	Example	Usage / Remark
PAC			PAC	
7224	Package quantity	C n..8	+1	1 always "1"
C202	Package type	C		
7065	Package type description code	C an..17	+08'	Unit of measure (SCE Process) 08 Oneway pallet (GS1 Code) 09 Returnable pallet (GS1 Code) 200 Pallet ISO 0 - 1/2 EURO Pallet (GS1 Code) 201 Pallet ISO 1 - 1/1 EURO Pallet (GS1 Code) CS Case CT Carton RO Roll

Remark:

Example:

PAC+1++08'

No	Tag	St	MaxOcc	Name
	SG32	C	99	PAC-QTY
26	QTY	C	5	Quantity

Tag	Name	St Format	Example	Usage / Remark
QTY			QTY	
C186	Quantity details	M		
6063	Quantity type code qualifier	M an..3	+1	1 Discrete quantity
6060	Quantity	M an..35	:X	
6411	Measurement unit code	C an..3	:04'	

Remark:

Example:

QTY+1:X:04'

No	Tag	St	MaxOcc	Name
27	UNS	M	1	Section control

Tag	Name	St Format	Example	Usage / Remark
UNS			UNS	
0081	Section identification	M a1	+S '	S Detail/summary section separation

Remark:

This segment is used to separate the detail and summary sections of the message.

Example:

UNS+S '

No	Tag	St	MaxOcc	Name
28	UNT	M	1	Message trailer

Tag	Name	St Format	Example	Usage / Remark
UNT			UNT	
0074	Number of segments in the message	M n..6	+27	The total number of segments in the message is detailed here.
0062	Message reference number	M an..14	+1'	The message reference numbered detailed here should equal the one specified in the UNH segment.

Remark:

This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

Example:

UNT+27+1'

No	Tag	St	MaxOcc	Name
29	UNZ	M	1	Interchange trailer

Tag	Name	St Format	Example	Usage / Remark
UNZ			UNZ	
0036	Interchange control count	M n..6	+1	Number of messages or functional groups within an interchange.
0020	Interchange control reference	M an..14	+4711 '	Identical to DE 0020 in UNB segment.

Remark:

This segment is used to provide the trailer of an interchange.

Example:

UNZ+1+4711 '

Example Message

No	Tag	Example
01	UNA	UNA:+.?'
02	UNB	UNB+UNOC:2+4012345000009:14+4335347000007:14+021013:1043+4711++ORDRSP++++1'
03	UNH	UNH+1+ORDRSP:D:01B:UN:EAN010'
04	BGM	BGM+231+1+4'
05	DTM	DTM+137:19930830100533:204'
06	FTX	FTX+ZZZ+++FREE TEXT'
	SG1	
07	RFF	RFF+ON:1234567890'
	SG1	
08	RFF	RFF+VN:1234567890'
	SG1	
09	RFF	RFF+CR:2345678901'
	SG1	
10	RFF	RFF+ZZZ:DE'
	SG3	
11	NAD	NAD+BY+4335347000000::9'
	SG3	
12	NAD	NAD+SU+1111111111111111::9'
	SG4	
13	RFF	RFF+YC1:5678901'
	SG8	
14	CUX	CUX+2:EUR:9'
	SG26	
15	LIN	LIN+1+5+6541239870453:SRV'
16	PIA	PIA+1+1234567:IN'
17	PIA	PIA+1+D31671-RPET:SA'
18	IMD	IMD+A++::Product name'
19	IMD	IMD+C++::90:Manufacturer name'
20	QTY	QTY+83:Ordered quantity:PCE' QTY+113:48'
21	DTM	DTM+17:20100530:102'
22	FTX	FTX+ZZZ+++free text'
	SG30	
23	PRI	PRI+AAA:9:::1:PCE'
	SG31	
24	RFF	RFF+LI:1'
	SG32	
25	PAC	PAC+1++08'
26	QTY	QTY+1:X:04'
27	UNS	UNS+S'
28	UNT	UNT+27+1'
29	UNZ	UNZ+1+4711'

No = Consecutive segment number