MediaMarktSaturn
IT Solutions

Message Implementation Guideline

ORDERS; 1.02; 3

based on

ORDERS
Purchase order message

EANCOM® 2002 S3

Print date: 31.07.2026
Author: Robert Senner

Generated by GEFEG.FX

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History of Changes

Version	Date	Subject	Content / Trigger of Change	Responsible Person
1.0	2026-05-29	change	Removed SG32 /PRI+AAB --> Data groups / elements C509 / 5387 "GRP" (Gross unit price), page 83	Franklin Pecher

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:3+4012345000009:14+4000004000002:14+021013:1043+4711++X+A+1+EANCOM-DISI+1'
3	**UNH**	M	1	Message header	UNH+1+ORDERS:D:01B:UN:EAN010'
4	**BGM**	M	1	Beginning of message	BGM+220::9:A+1+5+AC'
5	**DTM**	M	35	Date/time/period	DTM+137:20240830:102'
6	**DTM**	M	35	Date/time/period	DTM+63:19930830:102'
7	**DTM**	M	35	Date/time/period	DTM+64:19930830:102'
8	**DTM**	M	35	Date/time/period	DTM+200:19930830080000:204'
9	**DTM**	M	35	Date/time/period	DTM+199:19930830:102'
10	**FTX**	C	99	Free text	FTX+ZZZ+1++HELLOWORLD'
11	**FTX**	C	99	Free text	FTX+PUR+1+012::92+B2B'
12	**FTX**	C	99	Free text	FTX+PUR+4+012::92+BOTH'
13	**FTX**	C	99	Free text	FTX+PRD+1+009::92+A01'
14	**FTX**	C	99	Free text	FTX+AAI+1++DE'
15	**FTX**	C	99	Free text	FTX+ACB+1++AROMA'
	SG1	C	9999	RFF-DTM	
16	**RFF**	M	1	Reference	RFF+ZZZ:12'
17	**DTM**	C	5	Date/time/period	DTM+171:19930825:102'
	SG2	C	99	NAD-SG5	
18	**NAD**	M	1	Name and address	NAD+BY+2010000000007::9'
	SG5	C	5	CTA-COM	
19	**CTA**	M	1	Contact information	CTA+IC+:P FORGET'
20	**COM**	C	5	Communication contact	COM+0044715326652:TE'
	SG2	C	99	NAD	
21	**NAD**	M	1	Name and address	NAD+SU+2200000000002::9+:X++++++AD'
	SG2	C	99	NAD	
22	**NAD**	M	1	Name and address	NAD+MF+2100000000005::9'
	SG2	C	99	NAD	
23	**NAD**	M	1	Name and address	NAD+IV+2010000100004::9'
	SG2	C	99	NAD	
24	**NAD**	M	1	Name and address	NAD+PO+1234::92'
	SG2	C	99	NAD-SG3	
25	**NAD**	M	1	Name and address	NAD+UC+X::9+::::X+A:A:A+A:A+A+A:23:92:X+A+AD'
	SG3	C	99	RFF	
26	**RFF**	M	1	Reference	RFF+VA:123456'
	SG2	C	99	NAD	
27	**NAD**	M	1	Name and address	NAD+DP+2010000400005::9++A:A:A+A:A+A++A+AD'
	SG2	C	99	NAD	

No = Consecutive segment number; MaxOcc = Maximum occurrence of the segment/group; St = Status;
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No	Tag	St	MaxOcc	Content	
28	**NAD**	M	1	Name and address	NAD+UC+0045389043::92+Party Name 3 part 1:Party Name 3 part 2:Party Name 4 part 1:Party Name 4 part 2+FirstNameOfTheEndcustomerFirst35Cha:FirstNameOfTheEndcustomerRemainChar:LastNameOfTheEndcustomerFirst35Char:LastNameOfTheEndcustomeRemainChar+Heinrich-Hertz Strasse 6:b+Offenburg++77657+DE'
	SG2	C	99	NAD	
29	**NAD**	M	1	Name and address	NAD+SF+2010000500002::9'
	SG2	C	99	NAD-SG3-SG5	
30	**NAD**	M	1	Name and address	NAD+ZZZ+2010000500002::9++A:A:A+A:A+A++A+AD'
	SG3	C	99	RFF	
31	**RFF**	M	1	Reference	RFF+YC1:87745411'
	SG5	C	5	CTA-COM	
32	**CTA**	M	1	Contact information	CTA+OC+:P FORGET'
33	**COM**	C	5	Communication contact	COM+0044715326652:TE'
	SG7	C	5	CUX	
34	**CUX**	M	1	Currencies	CUX+2:EUR:9+1:EUR:5+9'
	SG8	C	10	PAT-PCD-SG9	
35	**PAT**	M	1	Payment terms basis	PAT+1++21::D:30'
36	**PCD**	C	1	Percentage details	PCD+12:3.0'
	SG9	C	9999	MOA	
37	**MOA**	M	1	Monetary amount	MOA+1:1'
	SG10	C	10	TDT-SG11	
38	**TDT**	M	1	Details of transport	TDT+30+++9:2PRS+:::DPD'
	SG11	C	10	LOC	
39	**LOC**	M	1	Place/location identification	LOC+83+12345678::92'
	SG12	C	5	TOD-LOC	
40	**TOD**	M	1	Terms of delivery or transport	TOD+6++03E::9:PP'
41	**LOC**	C	2	Place/location identification	LOC+1+:::Wien'
	SG12	C	5	TOD	
42	**TOD**	M	1	Terms of delivery or transport	TOD+11E++:::001'
	SG13	C	99	PAC-SG14	
43	**PAC**	M	1	Package	PAC++5'
	SG14	C	5	PCI-DTM	
44	**PCI**	M	1	Package identification	PCI+18+7fb4e1ea-56db-4dd5-9730-8ead9eed3cc:7'
45	**DTM**	C	5	Date/time/period	DTM+10:20200515160000:204'
Purchase Order Detail Section					
	SG28	C	200000	LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49	
46	**LIN**	M	1	Line item	LIN+2+1+2222222000004:SRV+1:1'
47	**PIA**	M	25	Additional product id	PIA+1+ABC1234:SA'
48	**PIA**	M	25	Additional product id	PIA+1+7777777:IN'
49	**PIA**	M	25	Additional product id	PIA+1+0:CG'
50	**IMD**	C	99	Item description	IMD+F++:::OXO'
51	**IMD**	D	99	Item description	IMD+B+4+3::86:Refurbishment'
52	**QTY**	M	99	Quantity	QTY+21:48:PCE'
53	**QTY**	C	99	Quantity	QTY+192:48:PCE'

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No	Tag	St	MaxOcc	Content	
54	**QTY**	C	99	Quantity	QTY+83:0'
55	**QTY**	C	99	Quantity	QTY+129:0:PCE'
56	**QTY**	C	99	Quantity	QTY+11:0:PCE'
57	**QTY**	C	99	Quantity	QTY+131:3:PCE'
58	**DTM**	C	35	Date/time/period	DTM+76:20180516:102'
59	**FTX**	C	99	Free text	FTX+ORI+++ORDER INSTRUCTION'
	SG32	C	25	PRI	
60	**PRI**	M	1	Price details	PRI+AAA:14.58:::1:PCE'
	SG32	C	25	PRI	
61	**PRI**	M	1	Price details	PRI+AAB:14.58:::1:PCE'
	SG33	C	9999	RFF-DTM	
62	**RFF**	M	1	Reference	RFF+ON:7000002834/1136218000-1/488'
63	**DTM**	C	5	Date/time/period	DTM+171:19930830:102'
	SG33	C	9999	RFF-DTM	
64	**RFF**	M	1	Reference	RFF+UC:X'
65	**DTM**	C	5	Date/time/period	DTM+2:19930903:102'
	SG33	C	9999	RFF	
66	**RFF**	M	1	Reference	RFF+CN:2573528649'
	SG33	C	9999	RFF	
67	**RFF**	M	1	Reference	RFF+CO:1900541236'
	SG33	C	9999	RFF	
68	**RFF**	M	1	Reference	RFF+ALQ:1234567'
	SG33	C	9999	RFF	
69	**RFF**	M	1	Reference	RFF+ANJ:1234567'
	SG33	C	9999	RFF	
70	**RFF**	M	1	Reference	RFF+ACD:1234567'
	SG33	C	9999	RFF	
71	**RFF**	M	1	Reference	RFF+PD:12345677'
	SG33	C	9999	RFF	
72	**RFF**	M	1	Reference	RFF+IL:123456789'
	SG33	C	9999	RFF	
73	**RFF**	M	1	Reference	RFF+SD:M860'
	SG33	C	9999	RFF	
74	**RFF**	M	1	Reference	RFF+LI:1'
	SG34	C	99	PAC-QTY-SG36	
75	**PAC**	M	1	Package	PAC++4'
76	**QTY**	C	5	Quantity	QTY+21:10:04'
	SG36	C	5	PCI	
77	**PCI**	M	1	Package identification	PCI+1'
	SG37	C	9999	LOC-QTY	
78	**LOC**	M	1	Place/location identification	LOC+7+4012345500000::9:W'
79	**QTY**	C	1	Quantity	QTY+11:14:PCE'
	SG39	C	999	NAD-SG42	
80	**NAD**	M	1	Name and address	NAD+UC+4089876986411::9+Name 1+Name 1:Name 2:Name 3+Maarweg 104+Köln++50825+DE'
	SG42	C	5	CTA-COM	

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No	Tag	St	MaxOcc	Content	
81	**CTA**	M	1	Contact information	`CTA+AA'`
82	**COM**	C	5	Communication contact	`COM+X:CA'`
	SG43	C	99	ALC-SG45-SG46-SG48	
83	**ALC**	M	1	Allowance or charge	`ALC+C+1:64++1+AA:ZZZ:92:DE_2'`
	SG45	C	1	PCD-RNG	
84	**PCD**	M	1	Percentage details	`PCD+1:1.25'`
85	**RNG**	C	1	Range details	`RNG+1+AMT:9:9'`
	SG46	C	2	MOA	
86	**MOA**	M	1	Monetary amount	`MOA+23:5.00'`
	SG48	C	5	TAX	
87	**TAX**	M	1	Duty/tax/fee details	`TAX+7+VAT+++:::19.0'`
	SG49	C	10	TDT	
88	**TDT**	M	1	Details of transport	`TDT+20+++1'`
89	**UNS**	M	1	Section control	`UNS+S'`
90	**MOA**	C	99	Monetary amount	`MOA+86:10:EUR'`
91	**CNT**	D	10	Control total	`CNT+2:157'`
92	**UNT**	M	1	Message trailer	`UNT+86+1'`
93	**UNZ**	M	1	Interchange trailer	`UNZ+0+X'`

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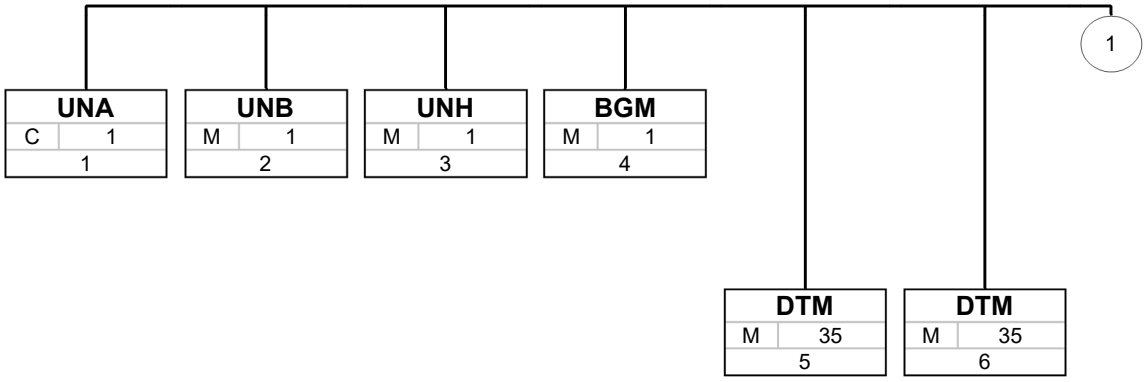
Branching Diagram of Used Segments/Groups



Tag
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No

Tag = Segment/Group Tag
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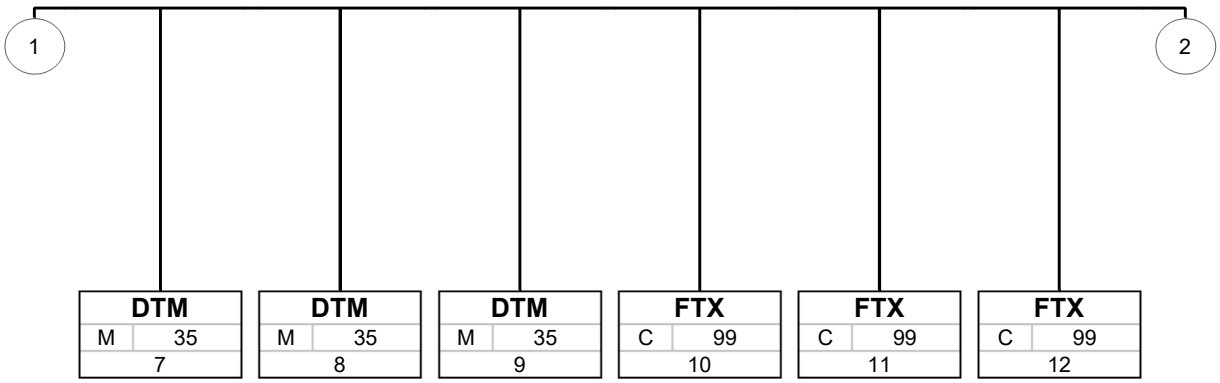

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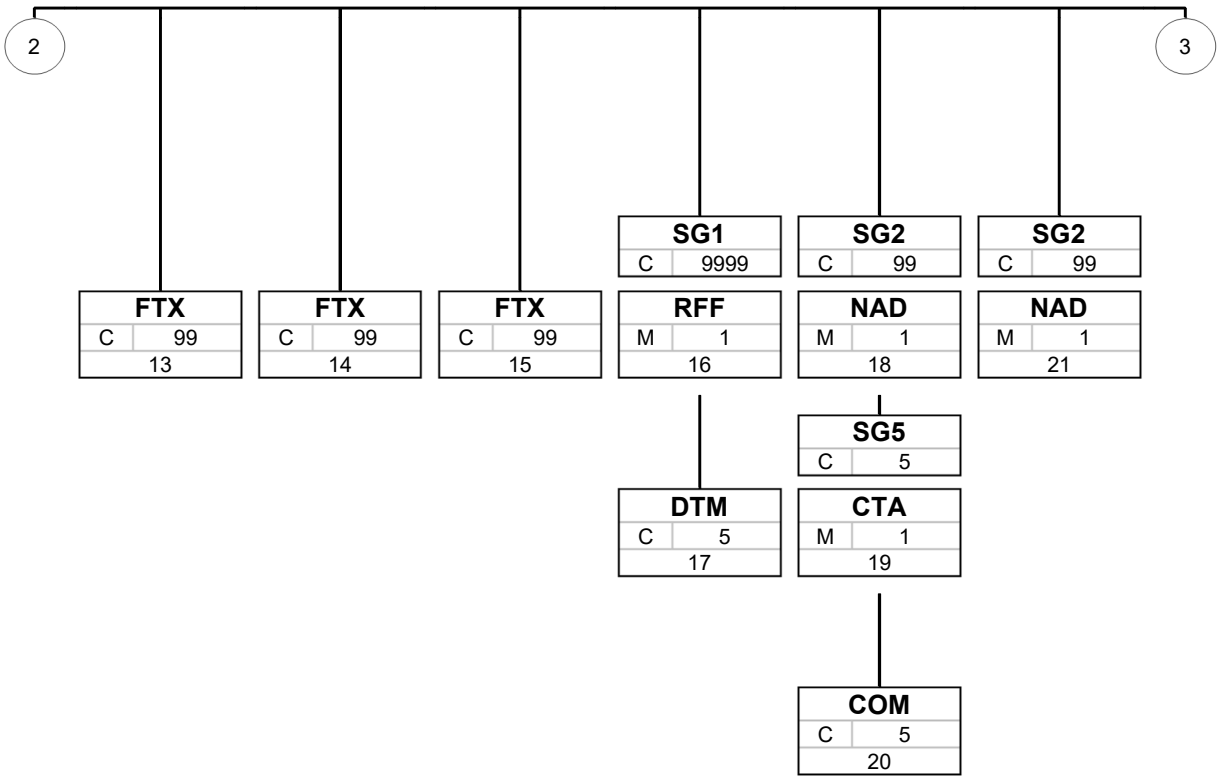

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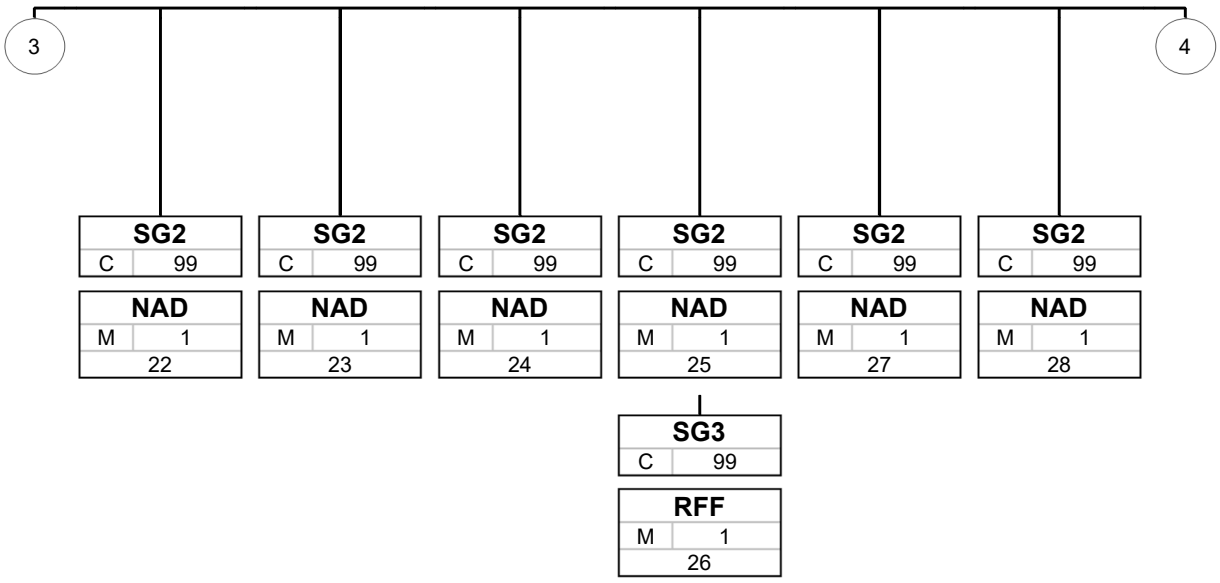

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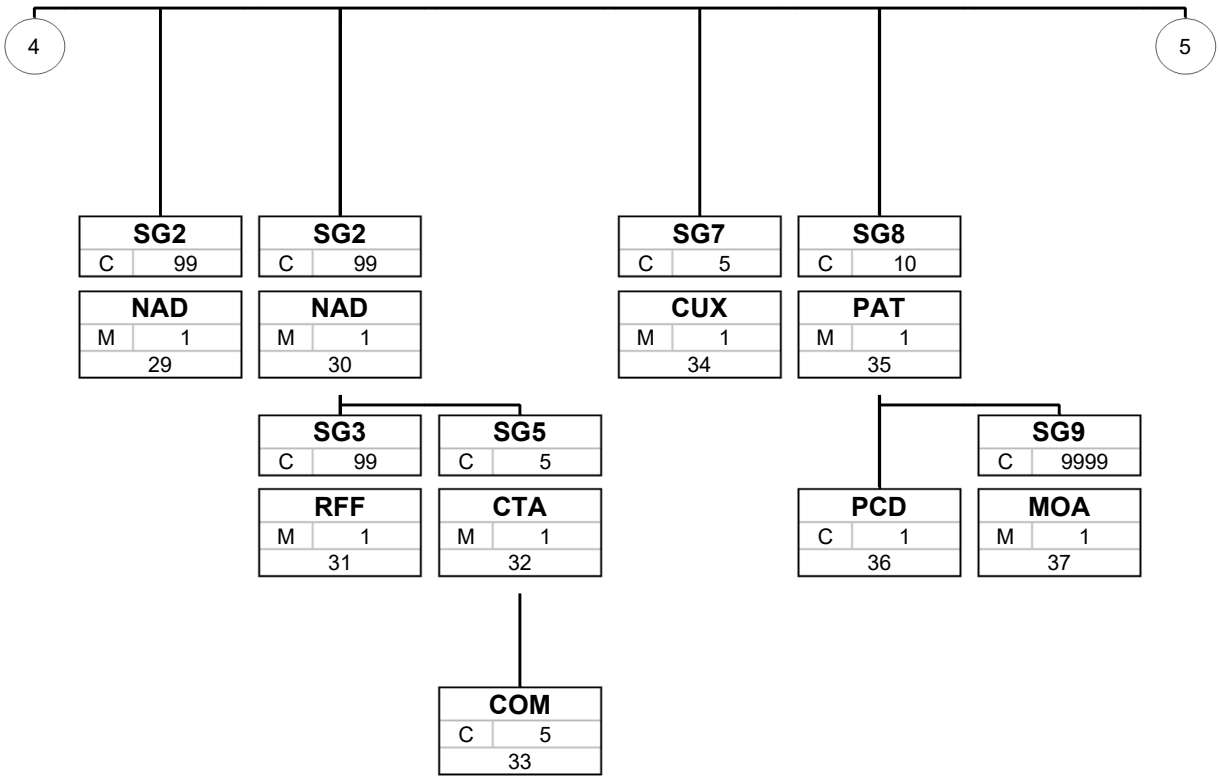

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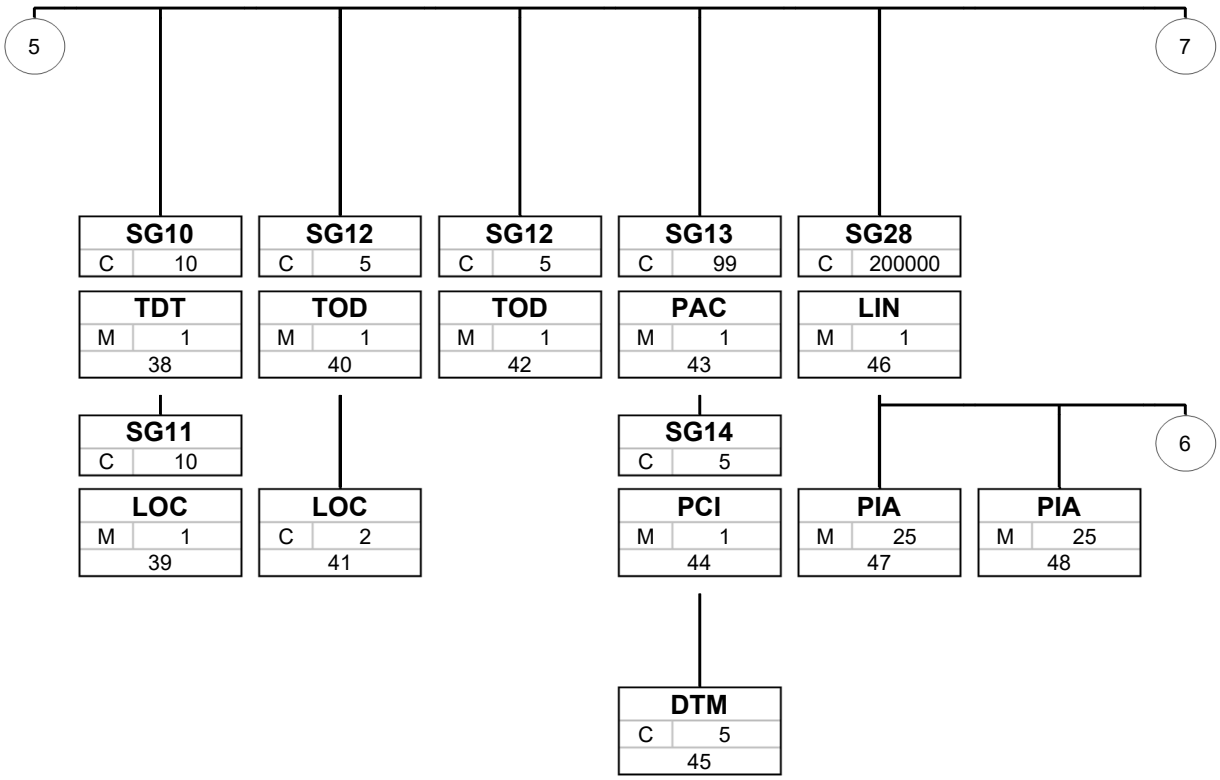

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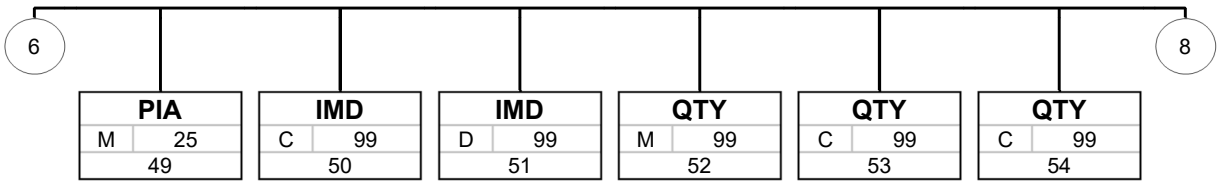

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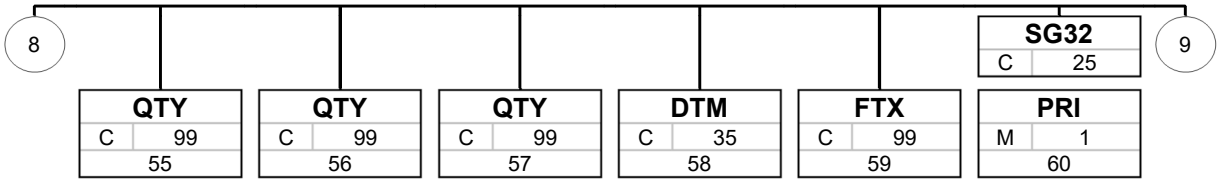

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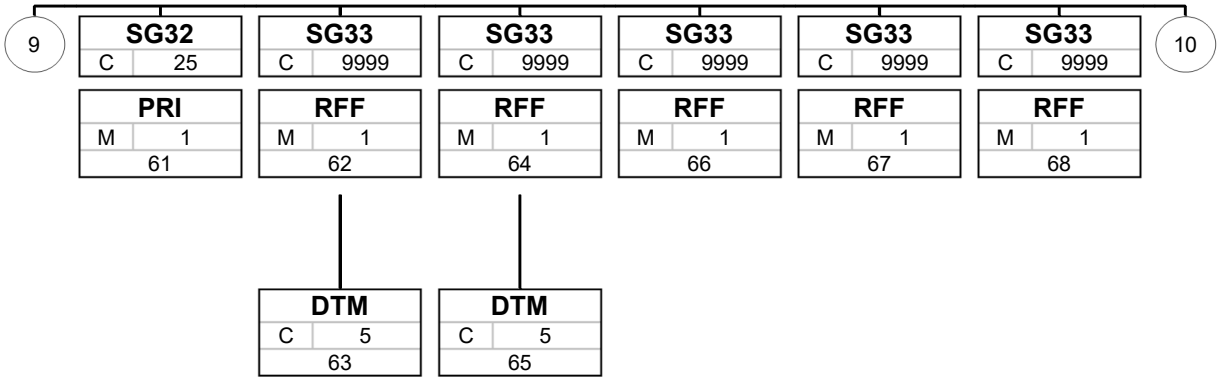

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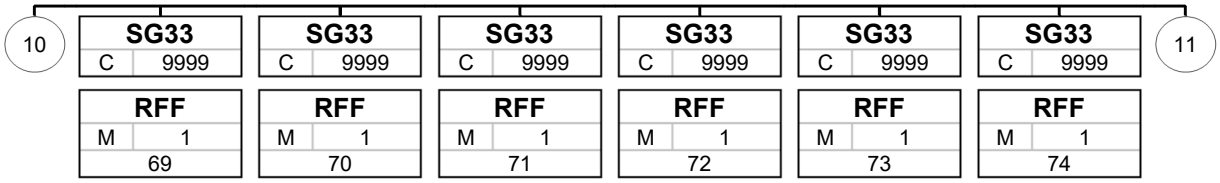

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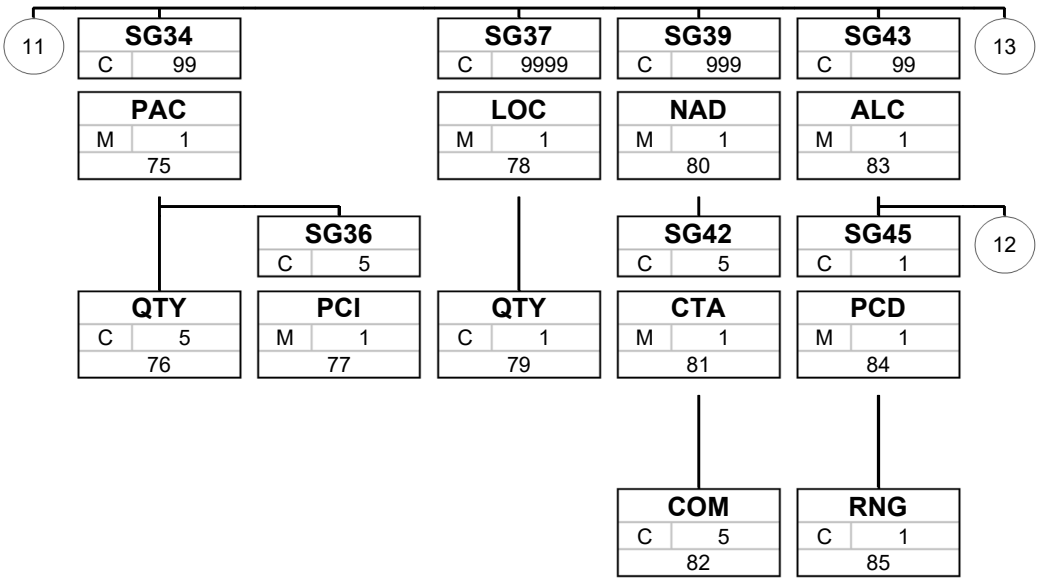

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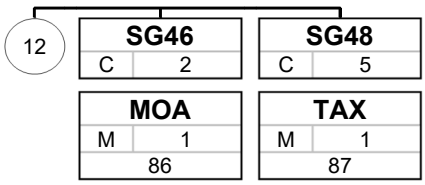

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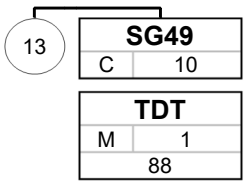

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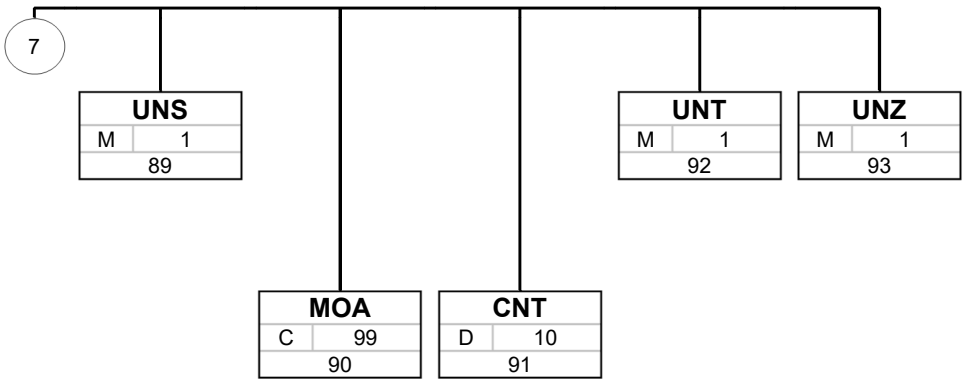

Tag
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Segments

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:
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.

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** **UNOD UN/ECE level D** **UNOE UN/ECE level E** **UNOF UN/ECE level F**
0002	Syntax version number	M	n1	`:3`	**3 Version 3**
S002	Interchange sender	M			
0004	Sender identification	M	n13	`+4012345000009`	GLN (n13)
0007	Partner identification code qualifier	R	an..4	`:14`	**14 EAN International**
S003	Interchange recipient	M			
0010	Recipient identification	M	n13	`+4000004000002`	GLN (n13)
0007	Partner identification code qualifier	R	an..4	`:14`	**14 EAN International**
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	O	an..14	`+X`	ORDERS or ORDERSWS (only for SCE) or ORDERSRP (only for Multichannel) or ORDERSFF (only for Multichannel) or ORDERSPU (only for Multichannel / used only in selected countries) or ORDERSTO (in case of IHT) or ORDERSTA (in case of MT) or ORDERSRTV (in case of RTV)
0029	Processing priority code	O	a1	`+A`	**A Highest priority (only for Multichannel)**
0031	Acknowledgement request	O	n1	`+1`	**1 Requested (only for Multichannel)**
0032	Communications agreement ID	R	an..35	`+EANCOM-DISI`	EANCOM.....
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.

The applicatrion reference "ORDERSPU" is only used in the Multichannel process and only in selected countries.

IHT: "inhouse transfer", MT: "Markttransfer", RTV: "Return To Vendor"

Example:
```
UNB+UNOC:3+4012345000009:14+4000004000002:14+021013:1043+4711++X+A+1+EANCOM-DISI+1'
```

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

Generated by GEFEG.FX

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	Sender's 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	+ORDERS	**ORDERS Purchase order 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 EAN version control number (EAN Code)**

Remark:
This segment is used to head, identify and specify a message.
Header segment of the message

Example:
```
UNH+1+ORDERS: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	+220	**220 Order** **401 Transshipment order** **402 Cross docking order**
3055	Code list responsible agency code	D	an..3	:9	**9 EAN (International Article Numbering association)**
1000	Document name	O	an..35	:A	
C106	Document/message identification	R			
1004	Document identifier	R	an..35	+1	Order Number assigned by document sender.
1225	Message function code	R	an..3	+5	**5 Replace** **9 Original**
4343	Response type code	D	an..3	+AC'	**AC Acknowledge - with detail and change** **NA No acknowledgement needed**

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

Example:
```
BGM+220::9:A+1+5+AC'
```

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	`:20240830`	
2379	Date or time or period format code	R	an..3	`:102'`	**102 CCYYMMDD** **203 CCYYMMDDHHMM** Qualifier 203 is only used in Multichannel Business

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

Example:
```
DTM+137:20240830:102'
```

No	Tag	St	MaxOcc	Name
6	**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	+63	**63 Delivery date/time, latest**
2380	Date or time or period value	R	an..35	:19930830	
2379	Date or time or period format code	R	an..3	:102'	**102 CCYYMMDD** **203 CCYYMMDDHHMM** **204 CCYYMMDDHHMMSS** Qualifier 203 is only used in case of delivery via Metapack (Fulfilment Order). Qualifier 204 is only used in Multichannel Business (Replenishment Order).

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

It is possible that both DTM's (63 and 64) are sent (using the same date) or only one DTM. In both cases the date will be the requested delivery date.

RTV: delivery to the supplier should be made by FSP. For positioning the DTM+199 qualifier is used.

Example:
```
DTM+63:19930830:102'
```

No	Tag	St	MaxOcc	Name
7	**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	+64	**64 Delivery date/time, earliest**
2380	Date or time or period value	R	an..35	:19930830	
2379	Date or time or period format code	R	an..3	:102'	**102 CCYYMMDD** **203 CCYYMMDDHHMM** **204 CCYYMMDDHHMMSS** Qualifier 203 is only used in case of delivery via Metapack (Fulfilment Order). Qualifier 204 is only used in Multichannel Business (Replenishment Order).

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

RTV: delivery to the supplier should be made by FSP. For positioning the DTM+199 qualifier is used.

It is possible that both DTM's (63 and 64) are sent (using the same date) or only one DTM. In both cases the date will be the requested delivery date.

Example:
```
DTM+64:19930830:102'
```

No	Tag	St	MaxOcc	Name
8	**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	`+200`	**200 Pick-up/collection date/time of cargo**
2380	Date or time or period value	R	an..35	`:19930830080000`	
2379	Date or time or period format code	R	an..3	`:204'`	**204 CCYYMMDDHHMMSS**

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

This segment is only used in Multichannel for Replenishment Orders.

Example:
```
DTM+200:19930830080000:204'
```

No	Tag	St	MaxOcc	Name
9	**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	`+199`	**199 Positioning date/time of goods**
2380	Date or time or period value	R	an..35	`:19930830`	
2379	Date or time or period format code	R	an..3	`:102'`	**102 CCYYMMDD**

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

This segment is only used in caseof RTV.

Example:
```
DTM+199:19930830:102'
```

No	Tag	St	MaxOcc	Name
10	**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**
4453	Free text function code	O	an..3	**+1**	**1 Text for subsequent use**
C108	Text literal	D			
4440	Free text value	C	an..250	**+HELLOWORLD'**	

Remark:
This segment is used to provide free form or coded text information for the entire purchase order.

Example:
```
FTX+ZZZ+1++HELLOWORLD'
```

No	Tag	St	MaxOcc	Name
11	**FTX**	C	99	**Free text**

Tag	Name	St	Format	Example	Usage / Remark
FTX				`FTX`	
4451	Text subject code qualifier	M	an..3	`+PUR`	**PUR Purchasing information**
4453	Free text function code	O	an..3	`+1`	**1 Text for subsequent use**
C107	Text reference	C			
4441	Free text value code	M	an..17	`+012`	**012 Order type**
3055	Code list responsible agency code	C	an..3	`:92`	**92 Assigned by buyer or buyer's agent**
C108	Text literal	C			
4440	Free text value	C	an..10	`+B2B'`	MC: e.g. "B2B, "B2C". BM / SCE: e.g. "ZBB, "ZPO".

Remark:
This segment is used to provide free form or coded text information for the entire order.

FTX+PUR+1+012... (oder type) is used in Multichannel- (Fulfilment orders), brick and mortar- and SCE process / business (Replenishment orders).

Example:

```
FTX+PUR+1+012::92+B2B'
FTX+PUR+1+009::92+1234'
```

No	Tag	St	MaxOcc	Name
12	**FTX**	C	99	**Free text**

Tag	Name	St	Format	Example	Usage / Remark
FTX				`FTX`	
4451	Text subject code qualifier	M	an..3	`+PUR`	**PUR Purchasing information**
4453	Free text function code	O	an..3	`+4`	**4**
C107	Text reference	C			
4441	Free text value code	M	an..17	`+012`	**012 Order type**
3055	Code list responsible agency code	C	an..3	`:92`	**92 Assigned by buyer or buyer's agent**
C108	Text literal	C			
4440	Free text value	C	an..10	`+BOTH'`	Order process type e.g. "BOTH" (MC)

Remark:
This segment is used to provide free form or coded text information for the entire order.

FTX+PUR+4+012... (oder processing type) is used in Multichannel- (Fulfilment orders), brick and mortar- and SCE process / business (Replenishment orders).

Example:

```
FTX+PUR+4+012::92+BOTH'
FTX+PUR+1+009::92+1234'
```

No	Tag	St	MaxOcc	Name
13	**FTX**	C	99	**Free text**

Tag	Name	St	Format	Example	Usage / Remark
FTX				`FTX`	
4451	Text subject code qualifier	M	an..3	`+PRD`	**PRD Product information**
4453	Free text function code	O	an..3	`+1`	**1 Text for subsequent use**
C107	Text reference	C			
4441	Free text value code	M	an..17	`+009`	**009 Purchasing Group (SCE)**
3055	Code list responsible agency code	C	an..3	`:92`	**92 Assigned by buyer or buyer's agent**
C108	Text literal	C			
4440	Free text value	C	an..10	`+A01'`	SCE: e.g. "A01" or for MC: "DISTRIBUTION CENTER"

Remark:
This segment is used to provide free form or coded text information for the entire purchase order.

FTX+PRD+1+009... (purchasing group) is used only in SCE process (Replenishment orders).

Example:

```
FTX+PRD+1+009::92+A01'
FTX+PUR+1+009::92+1234'
```

No	Tag	St	MaxOcc	Name
14	**FTX**	C	99	**Free text**

Tag	Name	St	Format	Example	Usage / Remark
FTX				`FTX`	
4451	Text subject code qualifier	M	an..3	`+AAI`	**AAI General information**
4453	Free text function code	O	an..3	`+1`	**1 Text for subsequent use**
C108	Text literal	D			This composite is only used if coded text can not be used.
4440	Free text value	C	an..3	`+DE'`	**DE Document language**

Remark:
This segment is used to provide free form or coded text information for the entire purchase order.

FTX+AAI delivers the document language in ISO code.

Example:

```
FTX+AAI+1++DE'
```

No	Tag	St	MaxOcc	Name
15	**FTX**	C	99	**Free text**

Tag	Name	St	Format	Example	Usage / Remark
FTX				**FTX**	
4451	Text subject code qualifier	M	an..3	**+ACB**	**ACB Additional information**
4453	Free text function code	O	an..3	**+1**	**1 Text for subsequent use**
C108	Text literal	D			This composite is only used if coded text can not be used.
4440	Free text value	C	an..512	**+AROMA'**	

Remark:
This segment is used to provide free form or coded text information for the entire purchase order.

FTX+AAI delivers the document language in ISO code.

Example:
```
FTX+ACB+1++AROMA'
```

No	Tag	St	MaxOcc	Name
	SG1	C	9999	**RFF-DTM**

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

16	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				`RFF`	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	`+ZZZ`	**ON Order number (buyer)** **CR Customer reference number** **AER Project specification number** **ZZZ Mutually defined reference number** **ACW Reference number to previous message** **ACD Additional reference number** **YB4 Order shipment grouping reference (GS1-Code)**
1154	Reference identifier	R	an..70	`:12'`	1153 = CR: Central project number (Brick and Mortar), Customer reference number (Multichannel) 1153 = AER: MediaSaturn WebCO Project number 1153 = ACW: MediaSaturn reference to original order. 1153 = ZZZ: MediaSaturn subsidiary (ISO country code), e.g. "DE", "AT", "NL". (always used if IHT / MT / RTV transfer orders) 1153 = ACD: Outlet order number in transfer process (MT)

Remark:
This segment is used to specify other references which relate to the transmission, for example, contract numbers, price list numbers, etc.
The references given at this point are valid for the whole order unless superseded by references at line level.

RFF+YB4 (order grouping reference) is only used in SCE orders

Example:
```
RFF+ZZZ:12'
```

No	Tag	St	MaxOcc	Name
	SG1	C	9999	**RFF-DTM**

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

17	**DTM**	C	5	**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	`+171`	**171 Reference date/time**
2380	Date or time or period value	R	an..35	`:19930825`	
2379	Date or time or period format code	R	an..3	`:102'`	**102 CCYYMMDD**

Remark:
This segment is used to specify dates relating to the references given in the preceding RFF segment.

Example:
```
DTM+171:19930825:102'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD-SG5**

A group of segments identifying the parties with associated information.

18	**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	**+2010000000007**	GLN -Format n13
3055	Code list responsible agency code	R	an..3	**:9**	**9 EAN (International Article Numbering association)**

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

Example:
```
NAD+BY+2010000000007::9'
```

No	Tag	St	MaxOcc	Name
	SG5	C	5	**CTA-COM**

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

19	**CTA**	M	1	**Contact information**

Tag	Name	St	Format	Example	Usage / Remark
CTA				`CTA`	
3139	Contact function code	R	an..3	`+IC`	**IC Information contact** CTA+IC is only used in brick and mortar or SCE business.
C056	Department or employee details	C			
3412	Department or employee name	O	an..35	`:P FORGET'`	

Remark:
This segment is used to identify contact details for the party specified in the previous NAD segment.

This segment group is only used in SCE business.

Example:

```
CTA+IC+:P FORGET'
```

No	Tag	St	MaxOcc	Name
	SG5	C	5	**CTA-COM**

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

20	**COM**	C	5	**Communication contact**

Tag	Name	St	Format	Example	Usage / Remark
COM				COM	
C076	Communication contact	M			
3148	Communication address identifier	M	an..512	+0044715326652	
3155	Communication address code qualifier	M	an..3	:TE'	**TE Telephone** **EM Electronic mail**

Remark:
This segment identifies the communications number, and type of communications, for the person or department identified in the preceding CTA segment.

This segment group is only used in SCE business.

Example:
```
COM+0044715326652:TE'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

21	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+SU**	**SU Supplier**
C082	Party identification details	A			
3039	Party identifier	M	an..35	**+2200000000002**	GLN -Format n13
3055	Code list responsible agency code	R	an..3	**:9**	**9 EAN (International Article Numbering association)**
C058	Name and address	C			
3124	Name and address description	M	an..35	**+**	Supplier name (for Imtron orders)
3124	Name and address description	C	an..35	**:X**	
3164	City name	C	an..35	**+**	City of suppliers address (for Imtron orders)
C819	Country sub-entity details	C			
3229	Country sub-entity name code	C	an..9	**+**	Supplier country (for Imtron orders)
3251	Postal identification code	C	an..17	**+**	Postal Code of suppliers address (for Imtron orders)
3207	Country name code	C	an..3	**+AD'**	

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

Example:
```
NAD+SU+2200000000002::9+:X++++++AD'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

22	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+MF**	**MF Manufacturer of goods**
C082	Party identification details	A			
3039	Party identifier	M	an..35	**+2100000000005**	GLN -Format n13
3055	Code list responsible agency code	R	an..3	**:9**	**9 EAN (International Article Numbering association)**

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

NAD+MF+ is only be used in brick and mortar business and VMI.

Example:
```
NAD+MF+2100000000005::9'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

23	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+IV**	**IV Invoicee**
C082	Party identification details	A			
3039	Party identifier	M	an..35	**+2010000100004**	GLN -Format n13
3055	Code list responsible agency code	R	an..3	**:9**	**9 EAN (International Article Numbering association)**

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

NAD+IV+ is only be used in brick and mortar business and VMI. And also for Imtron orders.

Example:
```
NAD+IV+2010000100004::9'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

24	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				`NAD`	
3035	Party function code qualifier	M	an..3	`+PO`	**PO Ordering party**
C082	Party identification details	A			
3039	Party identifier	M	an..35	`+1234`	ID of web shop (Media or Saturn) in case of MT ID of outlet / store
3055	Code list responsible agency code	R	an..3	`:92`	**92 Assigned by buyer or buyer's agent** **86 Assigned by party originating the message (if transfer orders IHT / MT / RTV)**

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

NAD+PO+ is used only in Multichannel business and for transfer orders (IHT / MT and RTV).

Example:
```
NAD+PO+1234::92'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD-SG3**

A group of segments identifying the parties with associated information.

25	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				NAD	
3035	Party function code qualifier	M	an..3	+UC	**UC Ultimate consignee**
C082	Party identification details	C			
3039	Party identifier	M	an..35	+X	GLN -Format n13 in case of Pre-Allocated Cross-Docking
3055	Code list responsible agency code	C	an..3	:9	**9 EAN (International Article Numbering association)**
C058	Name and address	C			
3124	Name and address description	M	an..35	+	First name
3124	Name and address description	C	an..35	:	First name
3124	Name and address description	C	an..35	:	Last name
3124	Name and address description	C	an..35	:	Last name
3124	Name and address description	C	an..35	:X	title
C080	Party name	D			
3036	Party name	M	an..35	+A	Customer Name (title, firstname, lastname) 1, (concatenated with C080.3036.2) if fulfillment order or name of ultimate consignee in case of cross-docking
3036	Party name	C	an..35	:A	Customer Name (title, firstname, lastname) 2, (concatenated with C080.3036.1) if fulfillment order or name of ultimate consignee in case of cross-docking
3036	Party name	C	an..35	:A	Address addition
C059	Street	D			
3042	Street and number or post office box identifier	M	an..35	+A	Street or post office box of customer or (pick-up-) store if fulfillment order or street of ultimate consignee in case of cross-docking
3042	Street and number or post office box identifier	O	an..35	:A	Street or post office box extension of customer or (pick-up-) store if fulfillment order or street of ultimate consignee in case of cross-docking
3042	Street and number or post office box identifier	O	an..35	:	Street or post office box extension of customer or (pick-up-) store if fulfillment order or street of ultimate consignee in case of cross-docking
3164	City name	D	an..35	+A	City of customer or (pick-up-) store if fulfillment order or city of ultimate consignee in case of cross-docking
C819	Country sub-entity details	D			
3229	Country sub-entity name code	O	an..9	+A	
1131	Code list identification code	O	an..17	:23	
3055	Code list responsible agency code	O	an..3	:92	**92 Assigned by buyer or buyer's agent**
3228	Country sub-entity name	O	an..70	:X	County/State of the customer, clear text if fulfillment order or country/state of ultimate consignee in case of cross-docking
3251	Postal identification code	D	an..17	+A	Postal Code
3207	Country name code	D	an..3	+AD'	ISO 3166 two alpha code

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

This segment is only used in Multichannel businessand in case of Cross-Docking. C059 could be a concatenation of three C059.3042 data elements. C080.3036 is concatenated with 3036.1 and 3036.2. C080.3036.3 is the adress addition.

Applies to following MMS Partner: Dropshipment
SAP Name(1): 3036#1 (first 35 digits SAP Name 1)
3036#2 (remaining 5 digits if available)

SAP Name(2): 3036#3 (first 35 digits SAP Name 2)
3036#4 (remaining 5 digits if availablen)

SAP Name(3): 3124#1 (first 35 digits SAP Name 3)
3124#2 (remaining 5 digits if available)

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

SAP Name(4): 3124#3 (first 35 digits SAP Name 4)
3124#4 (remaining 5 digits if available)

Example:
```
NAD+UC+X::9++::::X+A:A:A+A:A+A+A:23:92:X+A+AD'
```

No	Tag	St	MaxOcc	Name
	SG3	C	99	**RFF**
26	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+VA**	**VA VAT registration number**
1154	Reference identifier	C	an..70	**:123456'**	VAT Id of ultimate consignee

Remark:
RFF+VA is only used for Fulfilment Order process in TR (B2B orders).

Example:
```
RFF+VA:123456'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

27	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+DP**	**DP Delivery party**
C082	Party identification details	A			
3039	Party identifier	M	an..35	**+2010000400005**	GLN - Format n13 or outlet ID from MediamarktSaturn - Format n3..4) or PUDO-Id (in case of Metapack delivery) or Supplier-ID of MediaSaturn (in case of RTV) or targetOutletID (MC)
3055	Code list responsible agency code	R	an..3	**:9**	**9 EAN (International Article Numbering association)** **92 Assigned by buyer or buyer's agent (if Metapack delivery)** **86 Assigned by party originating the message (if RTV)**
C080	Party name	D			
3036	Party name	M	an..35	**+A**	MediaSaturn Store Name in clear text. Company name in case of transfer orders (IHT / MT / RTV). Name 1 (firstname, lastname of Packing station if metapack)
3036	Party name	C	an..35	**:A**	MediaSaturn Store Name extension in clear text. Company name extension in case of transfer orders (IHT / MT / RTV). Name 2 (firstname, lastname of Packing station if metapack)
3036	Party name	C	an..35	**:A**	Additional information (e.g. 2nd floor) of customer or pick-up store.
3036	Party name	C	an..35	**:**	Location Provider ID (Metapack)
3036	Party name	C	an..35	**:**	Location Provider ID (Metapack)
C059	Street	D			
3042	Street and number or post office box identifier	M	an..35	**+A**	Street or post office box of customer or (pick-up-) store or receiving company (if IHT or MT or RTV) or street of Packing station (Metapack-order).
3042	Street and number or post office box identifier	O	an..35	**:A**	Street or post office box extension of customer or (pick-up-) store or receiving company (if IHT or MT or RTV) or street of Packing station (Metapack-order).
3042	Street and number or post office box identifier	O	an..35	**:**	Street or post office box extension of customer or (pick-up-) store or receiving company (if IHT or MT or RTV) or street of Packing station (Metapack-order).
3164	City name	D	an..35	**+A**	City of customer or (pick-up-) store or receiving company (if IHT or MT or RTV) or city of Packing station (Metapack-order).
C819	Country sub-entity details	C			
3229	Country sub-entity name code	C	an..9	**+**	Only used for transfer orders (IHT or MT or RTV) and in case of Metapack orders.
3251	Postal identification code	D	an..17	**+A**	Postal Code
3207	Country name code	D	an..3	**+AD'**	ISO 3166 two alpha code

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.
C080,C059, 3164, C8193251 and 3207 are only used in Multichannel business and for transfer orders (IHT / MT / RTV). C059 could be a concatenation of three C059.3042 data elements.
C080.3036.1and C080.3036.2 could be a concatenation of Firstname / Lastname. The Location Provider ID could be splitted into C080. 3036.4 and C080.3036.5
Adress is mandatory for MC.

Example:
```
NAD+DP+2010000400005::9++A:A:A+A:A+A++A+AD'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

28	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				`NAD`	
3035	Party function code qualifier	M	an..3	`+UC`	**UC Ultimate consignee** MMS store or receiving warehouse id (respectively GLN in case of tranfer orders O.5.30). **SF Ship from** MMS Store id/GLN.
C082	Party identification details	A			
3039	Party identifier	M	an..35	`+0045389043`	GLN - Format n13 or ID assigned by MMS.
1131	Code list identification code	C	an..17	`:`	not used
3055	Code list responsible agency code	R	an..3	`:92`	**9 EAN (International Article Numbering association)** **92 Assigned by buyer or buyer's agent**
C058	Name and address	C			not used
3124	Name and address description	M	an..35	`+Party Name 3 part 1`	Party Name 3 part 1 in clear text.
3124	Name and address description	C	an..35	`:Party Name 3 part 2`	Party Name 3 part 2 in clear text.
3124	Name and address description	C	an..35	`:Party Name 4 part 1`	Party Name 4 part 1 in clear text.
3124	Name and address description	C	an..35	`:Party Name 4 part 2`	Party Name 4 part 2 in clear text.
C080	Party name	D			
3036	Party name	M	an..35	`+FirstNameOfTheEndcustomerFirst35Cha`	Party Name in clear text. OR First name of the customer (NAD+UC, O.5.7, MMS only). Applicable in case of online endcustomer home deliveries (code "ZONL" in FTX+PUR.4440).
3036	Party name	C	an..35	`:FirstNameOfTheEndcustomerRemainChar`	Party Name in clear text. OR First name of the customer (NAD+UC, O.5.7, MMS only). Only if the first name exceeds 35 characters from field 3036#1. Applicable in case of online endcustomer home deliveries (code "ZONL" in FTX+PUR.4440).
3036	Party name	C	an..35	`:LastNameOfTheEndcustomerFirst35Char`	Party Name in clear text. OR Last name of the customer (NAD+UC, O.5.7, MMS only). Applicable in case of online endcustomer home deliveries (code "ZONL" in FTX+PUR.4440).
3036	Party name	C	an..35	`:LastNameOfTheEndcustomeRemainChar`	Party Name in clear text. OR Last name of the customer (NAD+UC, O.5.7, MMS only). Applicable in case of online endcustomer home deliveries (code "ZONL" in FTX+PUR.4440). Only if the last name exceeds the 35 characters from field 3036#3.
C059	Street	D			
3042	Street and number or post office box identifier	M	an..35	`+Heinrich-Hertz`	Building Name/Number and Street.

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

Generated by GEFEG.FX

Tag	Name	St Format	Example	Usage / Remark
			Strasse 6	
3042	Street and number or post office box identifier	C an..35	**:b**	Building Name/Number and Street.
3164	City name	D an..35	**+Offenburg**	City/Town name, clear text.
C819	Country sub-entity details	C		not used
3251	Postal identification code	D an..17	**+77657**	Postal code.
3207	Country name code	D an..3	**+DE'**	ISO 3166 two alpha code.

Remark:
This segment is used to identify the trading partners involved in the ordering process.

NAD+UC+7000001364::92++Media Markt TV-HiFi-Elektro:GmbH+Heinrich-Hertz Strasse 6:a+Offenburg++77656+DE'

Example:

```
NAD+UC+0045389043::92+Party Name 3 part 1:Party Name 3 part 2:Party Name 4 part 1:Party Name 4 par
t 2+FirstNameOfTheEndcustomerFirst35Cha:FirstNameOfTheEndcustomerRemainChar:LastNameOfTheEndcustom
erFirst35Char:LastNameOfTheEndcustomeRemainChar+Heinrich-Hertz Strasse 6:b+Offenburg++77657+DE'
NAD+SF+0000700005::92++Mediamarkt Store Wien+Landstraßer Hauptstraße 1b+Wien++1030+AT'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying the parties with associated information.

29	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+SF**	**SF Ship from**
C082	Party identification details	A			
3039	Party identifier	M	an..35	**+2010000500002**	GLN -Format n13
3055	Code list responsible agency code	R	an..3	**:9'**	**9 EAN (International Article Numbering association)**

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

NAD+SF is only used for transfer orders (IHT / MT / RTV).

Example:
```
NAD+SF+2010000500002::9'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD-SG3-SG5**

A group of segments identifying the parties with associated information.

30	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				`NAD`	
3035	Party function code qualifier	M	an..3	`+ZZZ`	**ZZZ Mutually defined**
C082	Party identification details	A			
3039	Party identifier	M	an..35	`+2010000500002`	GLN -Format n13
3055	Code list responsible agency code	R	an..3	`:9`	**9 EAN (International Article Numbering association)**
C080	Party name	D			
3036	Party name	M	an..35	`+A`	MediaSaturn Store Name in clear text.
3036	Party name	C	an..35	`:A`	MediaSaturn Store Name extension in clear text.
3036	Party name	C	an..35	`:A`	Additional information (e.g. 2nd floor) of customer or pick-up store.
C059	Street	D			
3042	Street and number or post office box identifier	M	an..35	`+A`	Street or post office box of customer or (pick-up-) store.
3042	Street and number or post office box identifier	O	an..35	`:A`	Street or post office box extension of customer or (pick-up-) store.
3042	Street and number or post office box identifier	O	an..35	`:`	Street or post office box extension of customer or (pick-up-) store.
3164	City name	D	an..35	`+A`	City of customer or (pick-up-) store.
3251	Postal identification code	D	an..17	`+A`	Postal Code
3207	Country name code	D	an..3	`+AD'`	ISO 3166 two alpha code

Remark:
This segment is used to identify the trading partners involved in the Order process. Identification of the buyer and supplier of goods and services is mandatory using DE's 3035 and C082. Additionally, the invoicee and/or delivery party should be specified if different to the buyer.

C080,C059, 3164, C8193251 and 3207 are only used in Multichannel business C059 could be a concatenation of three C059.3042 data elements.

Example:
```
NAD+ZZZ+2010000500002::9++A:A:A+A:A+A++A+AD'
```

No	Tag	St	MaxOcc	Name
	SG3	C	99	**RFF**

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

This segment is only used in Multichannel business.

31	**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 Addditional party identification**
1154	Reference identifier	R	an..70	**:87745411'**	Supplier ID of MediaSaturn

Remark:
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.

Example:
```
RFF+YC1:87745411'
```

No	Tag	St	MaxOcc	Name
	SG5	C	5	**CTA-COM**

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

32	**CTA**	M	1	**Contact information**

Tag	Name	St	Format	Example	Usage / Remark
CTA				`CTA`	
3139	Contact function code	R	an..3	`+OC`	**IC Information contact** **OC Order contact** **BJ Department or person responsible for processing purchase order (only if IHT / MT / RTV)**
C056	Department or employee details	C			
3412	Department or employee name	O	an..35	`:P FORGET'`	

Remark:
This segment is used to identify contact details for the party specified in the previous NAD segment.

Example:

```
CTA+OC+:P FORGET'
```

No	Tag	St	MaxOcc	Name
	SG5	C	5	**CTA-COM**

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

33	**COM**	C	5	**Communication contact**

Tag	Name	St	Format	Example	Usage / Remark
COM				COM	
C076	Communication contact	M			
3148	Communication address identifier	M	an..512	+0044715326652	
3155	Communication address code qualifier	M	an..3	:TE'	**TE Telephone** **EM Electronic mail** **AL cellular phone**

Remark:
This segment identifies the communications number, and type of communications, for the person or department identified in the preceding CTA segment.

Example:
```
COM+0044715326652:TE'
```

No	Tag	St	MaxOcc	Name
	SG7	C	5	**CUX**

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

34	**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. **EUR Euro**
6343	Currency type code qualifier	R	an..3	**:9**	**9 Order currency**
C504	Currency details	C			
6347	Currency usage code qualifier	M	an..3	**+1**	**1 Charge payment currency**
6345	Currency identification code	C	an..3	**:EUR**	
6343	Currency type code qualifier	C	an..3	**:5**	**6**
5402	Currency exchange rate	C	n..12	**+9'**	Exchange rate

Remark:
This segment is used to specify currency information for the complete order.

In case of transfer order (IHT / MT / RTV) SG7 will be always used.

Example:

```
CUX+2:EUR:9+1:EUR:5+9'
CUX+2:EUR:9+3:USD:4+0.90243'
```

No	Tag	St	MaxOcc	Name
	SG8	C	10	**PAT-PCD-SG9**

A group of segments specifying the terms of payment applicable for the whole order.

35	**PAT**	M	1	**Payment terms basis**

Tag	Name	St	Format	Example	Usage / Remark
PAT				`PAT`	
4279	Payment terms type code qualifier	M	an..3	`+1`	**1 Basic** **22 Discount**
C112	Terms/time information	C			
2475	Time reference code	M	an..3	`+21`	**21 Date goods received by buyer**
2151	Period type code	O	an..3	`:D`	**D Day**
2152	Period count quantity	O	n..3	`:30'`	Number of periods for payment.

Remark:
This segment is used by the issuer of the order to request special payment terms for the current order only.

This example indicates discount payment terms with payment due 30 days after the reference date which in this case is the goods receipt by buyer.

The valuta days has to be divided by 30.

Example:

```
PAT+1++21::D:30'
```

No	Tag	St	MaxOcc	Name
	SG8	C	10	**PAT-PCD-SG9**

A group of segments specifying the terms of payment applicable for the whole order.

36	**PCD**	C	1	**Percentage details**

Tag	Name	St	Format	Example	Usage / Remark
PCD				PCD	
C501	Percentage details	M			
5245	Percentage type code qualifier	M	an..3	+12	**12 Discount**
5482	Percentage	R	n..10	:3.0'	Percentage of Discount

Remark:
This segment is used to specify percentages which will be allowed or charged if an invoice is not paid to terms.

SG8 PCD segment is not used in the VMI ORDERS business.

Example:
```
PCD+12:3.0'
```

No	Tag	St	MaxOcc	Name
	SG9	C	9999	**MOA**

A group of segments identifying related monetary amounts at the header level.

SG9 MOA segment is not used in the VMI ORDERS business.

37	**MOA**	M	1	**Monetary amount**

Tag	Name	St	Format	Example	Usage / Remark
MOA				MOA	
C516	Monetary amount	M			
5025	Monetary amount type code qualifier	M	an..3	+1	**21 Cash discount** **23 Charge amount** **262 Instalment amount**
5004	Monetary amount	R	n..35	:1'	Actual value being charged/discounted.

Remark:
This segment is used to specify monetary values which will be allowed or charged if the invoice is not paid according to the payment terms.

Example:

```
MOA+1:1'
MOA+21:100'
```

No	Tag	St	MaxOcc	Name
	SG10	C	10	**TDT-SG11**

A group of segments identifying the mode and means of transport, location and relevant dates and times for transportation, relating to the
whole order.

38	**TDT**	M	1	**Details of transport**

Tag	Name	St	Format	Example	Usage / Remark
TDT				`TDT`	
8051	Transport stage code qualifier	M	an..3	`+30`	**20 Main-carriage transport** **30 On-carriage transport**
C220	Mode of transport	A			
8067	Transport mode name code	R	an..3	`+`	**30 Road transport**
C228	Transport means	O			
8179	Transport means description code	D	an..8	`+9`	**9 Exceptional transport** **X04 Courier express (GS1 code-book)** **X4 Miscellaneous transport means (GS1 Code)**
8178	Transport means description	D	an..17	`:2PRS`	STD = Standard: Data Element C228.8179 = X4 IDP = Standard with age check: Data Element C228.8179 = X4 2PRS = Two Person handling: Data Element C228.8179 = 9 CRR = Courier express: Data Element C228.8179 = X04 MED = Medium: not suitable for conveyor belt. Data Element C228.8179 = X4 Free-form text. Data Element C228.8179 = X4
C040	Carrier	C			
3128	Carrier name	O	an..35	`:DPD'`	e.g. DPD, DHL, HRM, UPS, USPS, FED

Remark:
This segment is used to specify transport instructions for the whole Purchase Order, such as requesting an express transport service.

Data Elements 8179 and 8178 are only used when the type of transport must be specifically identified, that is, a generic description such as road transport is unsuitable.

This segment is only be used in Multichannel business an, Brick & Mortar

A second SG10 TDT segment (with additional SG11 LOC segment for PUDO Id) only appears if the PUDO location provider is different to the normal carrier.

Example:
```
TDT+30+++9:2PRS+:::DPD'
```

No	Tag	St	MaxOcc	Name
	SG11	C	10	**LOC**
39	**LOC**	M	1	**Place/location identification**

Tag	Name	St	Format	Example	Usage / Remark
LOC				LOC	
3227	Location function code qualifier	M	an..3	+83	**7 Place of delivery** **83 Place of delivery (by on-carriage)**
C517	Location identification	C			
3225	Location name code	C	an..25	+12345678	PUDO ID
3055	Code list responsible agency code	C	an..3	:92'	**92 Assigned by buyer or buyer's agent**

Remark:
SG11 LOC only appears if this is a Metapack delivery with a PUDO Id.

Example:
```
LOC+83+12345678::92'
```

No	Tag	St	MaxOcc	Name
	SG12	C	5	**TOD-LOC**

A group of segments indicating the terms of delivery for the whole order.

40	**TOD**	M	1	**Terms of delivery or transport**

Tag	Name	St	Format	Example	Usage / Remark
TOD				`TOD`	
4055	Delivery or transport terms function code	R	an..3	`+6`	**6 Delivery condition**
C100	Terms of delivery or transport	A			
4053	Delivery or transport terms description code	R	an..3	`+03E`	INCOTERMS (EANCOM) **02E Despatch goods urgent delivery (EAN Code)** **03E in case of fulfilment orders (MC)** **CFR Cost & Freight (SCE)** **CIF Cost, Insurance, Freight to named destination (SCE)** **CIP Freight, Carriage, Insurance to destination (SCE)** **CPT Freight, Carriage paid to destination (SCE)** **DAF Delivery at frontier - Named place (SCE)** **DAP Delivered at place (SCE)** **DAT Delivered at terminal (SCE)** **DDP Delivered duty paid to destination (SCE)** **DDU Delivered duty unpaid to destination (SCE)** **DEQ Delivered Ex Quay - Duty paid, Named port (SCE)** **DES Delivered Ex ship - Named port of destination (SCE)** **EXW Ex works (SCE)** **FAS Free alongside ship (SCE)** **FCA Free carrier - Named point (SCE)** **FH Freehouse (SCE)** **FOB Free on Board - Named port of shipment (SCE)** **UN Not free (SCE)**
1131	Code list identification code	C	an..17	`:`	**2E in case (SCE)**
3055	Code list responsible agency code	C	an..3	`:9`	**9 EAN (International Article Numbering association)**
4052	Delivery or transport terms description	O	an..70	`:PP'`	STRD = Standard EXPR = Standard GRND = Ground NXTDAY = Next day 2NDDAY = Second day PP = Parcel Post

Remark:
This segment is used to specify the terms of delivery for the complete order.

This segment is only be used in Multichannel and SCE business.

Example:
```
TOD+6++03E::9:PP'
```

No	Tag	St	MaxOcc	Name
	SG12	C	5	**TOD-LOC**

A group of segments indicating the terms of delivery for the whole order.

41	**LOC**	C	2	**Place/location identification**

Tag	Name	St	Format	Example	Usage / Remark
LOC				**LOC**	
3227	Location function code qualifier	M	an..3	**+1**	**1 Place of terms of delivery**
C517	Location identification	C			
3224	Location name	C	an..256	**:Wien'**	Location of risk transfer (SCE)

Remark:

Example:

```
LOC+1+:::Wien'
```

No	Tag	St	MaxOcc	Name
	SG12	C	5	**TOD**

A group of segments indicating the terms of delivery for the whole order.

42	**TOD**	M	1	**Terms of delivery or transport**

Tag	Name	St	Format	Example	Usage / Remark
TOD				`TOD`	
4055	Delivery or transport terms function code	R	an..3	`+11E`	**11E Delivery arranged by logistic service provider**
C100	Terms of delivery or transport	C			
4052	Delivery or transport terms description	O	an..70	`:001'`	Carrier service code

Remark:
This segment is used to specify the terms of delivery for the complete order.

This segment with qualifier 11E is only be used in ES for Fulifilment Orders (MC).

Example:
```
TOD+11E++:::001'
```

No	Tag	St	MaxOcc	Name
	SG13	C	99	**PAC-SG14**

SG 13 is only used in ES for Fulifilment Orders (MC)

43	**PAC**	M	1	**Package**

Tag	Name	St Format	Example	Usage / Remark
PAC			**PAC**	
C531	Packaging details	C		
7075	Packaging level code	C an..3	**+5'**	**5 Shipment level**

Remark:
SG 13 is only used in ES,DE,BE,DE for Fulifilment Orders (MC)

Example:

```
PAC++5'
```

No	Tag	St	MaxOcc	Name
	SG14	C	5	**PCI-DTM**
44	**PCI**	M	1	**Package identification**

Tag	Name	St	Format	Example	Usage / Remark
PCI				`PCI`	
4233	Marking instructions code	C	an..3	`+18`	**18 Carrier's instructions**
C210	Marks & labels	C			
7102	Shipping marks description	M	an..35	`+7fb4e1ea-56db-4dd5-9730-8ead9eed3cc`	Shipment ID of carrier
7102	Shipping marks description	C	an..35	`:7'`	Shipment ID of carrier

Remark:

Example:

```
PCI+18+7fb4e1ea-56db-4dd5-9730-8ead9eed3cc:7'
```

No	Tag	St	MaxOcc	Name
	SG14	C	5	**PCI-DTM**
45	**DTM**	C	5	**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	+10	**10 Shipment date/time, requested**
2380	Date or time or period value	C	an..35	:20200515160000	
2379	Date or time or period format code	C	an..3	:204'	**204 CCYYMMDDHHMMSS**

Remark:

Example:

```
DTM+10:20200515160000:204'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

46	**LIN**	M	1	**Line item**

Tag	Name	St	Format	Example	Usage / Remark
LIN				`LIN`	
1082	Line item identifier	R	an..6	`+2`	Application generated number of the count of the order lines.
1229	Action request/notification description code	C	an..3	`+1`	**1 Added** **2 Deleted** **3 Changed** Action codes are used in SCE processes
C212	Item number identification	D			
7140	Item identifier	R	an..35	`+2222222000004`	Format n..14
7143	Item type identification code	R	an..3	`:SRV`	**SRV EAN.UCC Global Trade Item Number** **SA Supplier's article number (used in SCE process)**
C829	Sub-line information	C			
5495	Sub-line indicator code	C	an..3	`+1`	**1 Sub-line information**
1082	Line item identifier	C	an..6	`:1'`	Sub position references

Remark:
This segment is used to identify the item being ordered.

C829 is only used when sub-lines are required.

Example:

```
LIN+2+1+2222222000004:SRV+1:1'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

47	**PIA**	M	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	R	an..35	`+ABC1234`	Suppliers article number
7143	Item type identification code	R	an..3	`:SA'`	**SA Supplier's article number**

Remark:
This segment is used to specify additional or substitutional item identification codes such as a buyer's, or seller's item number.

Example:
```
PIA+1+ABC1234:SA'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

48	**PIA**	M	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	R	an..35	**+7777777**	Buyers item number
7143	Item type identification code	R	an..3	**:IN'**	**IN Buyer's item number**

Remark:
This segment is used to specify additional or substitutional item identification codes such as a buyer's, or seller's item number.

Example:
```
PIA+1+7777777:IN'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

49	**PIA**	M	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	R	an..35	**+0**	Buyers item category (SCE)
7143	Item type identification code	R	an..3	**:CG'**	**CG Commodity grouping**

Remark:
This segment is used to specify additional or substitutional item identification codes such as a buyer's, or seller's item number.

Example:
```
PIA+1+0:CG'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

50	**IMD**	C	99	**Item description**

Tag	Name	St	Format	Example	Usage / Remark
IMD				**IMD**	
7077	Description format code	O	an..3	**+F**	**A Free-form long description** **F Free-form**
C273	Item description	C			
7008	Item description	O	an..256	**:OXO'**	Article description

Remark:
This segment is used to describe the current line item.

Example:
```
IMD+F++:::OXO'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

No	Tag	St	MaxOcc	Name
51	**IMD**	D	99	**Item description**

Tag	Name	St	Format	Example	Usage / Remark
IMD				`IMD`	
7077	Description format code	O	an..3	`+B`	**B Code and text**
C272	Item characteristic	C			
7081	Item characteristic code	C	an..3	`+4`	**4 Finish**
C273	Item description	C			
7009	Item description code	C	an..17	`+3`	For example: **1 Damaged goods by (F)SP** **3 Refurbishment** **8 Available to sell stock** **24 Initial customer return** **2 Damaged goods receipt** **4 Damaged customer return**
3055	Code list responsible agency code	C	an..3	`:86`	**86 Assigned by party originating the message**
7008	Item description	O	an..256	`:Refurbishment'`	Damaged goods Refurbishment Sales stock Returned goods

Remark:
This segment is used to describe the current line item.

IMD+B segment is only used for transfer orders (AT/ IHT / MT / RTV).

The given item description codes (C273.7009) as well as the corresponding item descriptions (C273.7008) are examples.

Example:
```
IMD+B+4+3::86:Refurbishment'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

52	**QTY**	M	99	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				QTY	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	+21	**21 Ordered quantity**
6060	Quantity	M	an..35	:48	Quantity
6411	Measurement unit code	C	an..3	:PCE'	**PCE Piece (EAN Code)** **Unit of measure**

Remark:
This segment is used to specify the total quantity ordered for the current line identified in the LIN segment.

Example:
```
QTY+21:48:PCE'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

53	**QTY**	C	99	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				`QTY`	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	`+192`	**192 Free goods quantity**
6060	Quantity	M	an..35	`:48`	Quantity
6411	Measurement unit code	C	an..3	`:PCE'`	**PCE Piece (EAN Code)**

Remark:
This segment is used to specify the total quantity ordered for the current line identified in the LIN segment.

This segment is only be used in brick and mortar and SCE business.

Example:
```
QTY+192:48:PCE'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

54	**QTY**	C	99	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				`QTY`	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	`+83`	**83 Backorder quantity**
6060	Quantity	M	an..35	`:0'`	**0 Backlog cancellation** Segment appears only if backlog should be deleted / cancelled

Remark:
This segment is used to specify the total quantity ordered for the current line identified in the LIN segment.

This segment is only be used in brick and mortar business.

Example:
```
QTY+83:0'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

55	**QTY**	C	99	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				`QTY`	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	`+129`	**129 Units per unit price**
6060	Quantity	M	an..35	`:0`	Quantity ordered in price unit (SCE)
6411	Measurement unit code	C	an..3	`:PCE'`	**PCE Piece (EAN Code)** **Unit of measure**

Remark:
This segment is used to specify the total quantity ordered for the current line identified in the LIN segment.

This segment is only be used in brick and mortar business.

Example:
```
QTY+129:0:PCE'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

56	**QTY**	C	99	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				`QTY`	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	`+11`	**11 Split quantity**
6060	Quantity	M	an..35	`:0`	Quantity for recipient (SCE)
6411	Measurement unit code	C	an..3	`:PCE'`	**PCE Piece (EAN Code)** **Unit of measure**

Remark:
This segment is used to specify the total quantity ordered for the current line identified in the LIN segment.

This segment is only be used in brick and mortar business.

Example:
```
QTY+11:0:PCE'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

57	**QTY**	C	99	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				`QTY`	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	`+131`	**131 Delivery quantity**
6060	Quantity	M	an..35	`:3`	(scheduled Quantity, SCE)
6411	Measurement unit code	C	an..3	`:PCE'`	**PCE Piece (EAN Code)**

Remark:
This segment is used to specify the total quantity ordered for the current line identified in the LIN segment.

This segment is only be used in brick and mortar business.

Example:
```
QTY+131:3:PCE'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

58	**DTM**	C	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	+76	**76 Delivery date/time, scheduled for**
2380	Date or time or period value	C	an..35	:20180516	(scheduled delivery date, SCE)
2379	Date or time or period format code	C	an..3	:102'	**102 CCYYMMDD**

Remark:

Example:

```
DTM+76:20180516:102'
```

No	Tag	St	MaxOcc	Name
	SG28	C	200000	**LIN-PIA-IMD-QTY-DTM-FTX-SG32-SG33-SG34-SG37-SG39-SG43-SG49**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details.

59	**FTX**	C	99	**Free text**

Tag	Name	St	Format	Example	Usage / Remark
FTX				**FTX**	
4451	Text subject code qualifier	M	an..3	**+ORI**	**ORI Order instruction**
C108	Text literal	D			
4440	Free text value	M	an..512	**+ORDER INSTRUCTION'**	

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

Free text within the position is only used within the IMTRON outbound ORDERS.

Example:

```
FTX+ORI+++ORDER INSTRUCTION'
```

No	Tag	St	MaxOcc	Name
	SG32	C	25	**PRI**

A group of segments identifying the relevant pricing information for the goods or services ordered.

60	**PRI**	M	1	**Price details**

Tag	Name	St	Format	Example	Usage / Remark
PRI				PRI	
C509	Price information	R			
5125	Price code qualifier	M	an..3	+AAA	**AAA Calculation net**
5118	Price amount	R	n..15	:14.58	Price
5284	Unit price basis value	D	n..9	:1	1
6411	Measurement unit code	D	an..3	:PCE'	**PCE Piece (EAN Code)**

Remark:
This segment is used to detail the price for the current product identified in the LIN segment.

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

This segment contains the unit cost price in Replenishment Order process (AAA = Calculation net; just sent to supplier). It isused in brick and mortar business.

Example:

```
PRI+AAA:14.58:::1:PCE'
PRI+AAA:14.58:::1:PCE'
```

No	Tag	St	MaxOcc	Name
	SG32	C	25	**PRI**

A group of segments identifying the relevant pricing information for the goods or services ordered.

61	**PRI**	M	1	**Price details**

Tag	Name	St	Format	Example	Usage / Remark
PRI				PRI	
C509	Price information	R			
5125	Price code qualifier	M	an..3	+AAB	**AAB Calculation gross**
5118	Price amount	R	n..15	:14.58	Price
5284	Unit price basis value	D	n..9	:1	1 **Priceunit**
6411	Measurement unit code	D	an..3	:PCE'	**PCE Piece (EAN Code)** **Priceunit of measure**

Remark:
This segment is used to detail the price for the current product identified in the LIN segment.

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

This segment contains the gross unit price (AAB = Price includes tax) in Fulfilment Order process for Distribution Center.

Dependency Notes:
Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing, delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes.

Example:
```
PRI+AAB:14.58:::1:PCE'
PRI+AAB:17.35:::1:PCE'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF-DTM**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details

62	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+ON**	**ON Order number (buyer)**
1154	Reference identifier	C	an..70	**:7000002834/1136218000-1/488'**	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

Ordernumber reference within the position is only used within the IMTRON outbound ORDERS.

Example:
`RFF+ON:7000002834/1136218000-1/488'`

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF-DTM**

A group of segments providing details of the individual ordered items. This Segment group may be repeated to give sub-line details

63	**DTM**	C	5	**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	+171	**171 Reference date/time**
2380	Date or time or period value	C	an..35	:19930830	
2379	Date or time or period format code	C	an..3	:102'	**102 CCYYMMDD**

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

Example:

```
DTM+171:19930830:102'
DTM+171:20020830:102'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF-DTM**
64	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+UC**	**UC Ultimate customer's reference number**
1154	Reference identifier	C	an..70	**:X'**	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

Outlet reference for the ordered position is only used within the IMTRON outbound ORDERS.

Example:
```
RFF+UC:X'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF-DTM**
65	**DTM**	C	5	**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	+2	**2 Delivery date/time, requested**
2380	Date or time or period value	C	an..35	:19930903	
2379	Date or time or period format code	C	an..3	:102'	**102 CCYYMMDD**

Remark:
This segment is used to specify the date of the Order and, where required, requested dates concerning the delivery of the goods.

Example:
```
DTM+2:19930903:102'
DTM+137:20020830:102'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**
66	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+CN**	**CN Carrier's reference number**
1154	Reference identifier	M	an..70	**:2573528649'**	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

RFF+CN is only used in Fulfilment Order Process (MC) in Belgium.

Example:
```
RFF+CN:2573528649'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**
67	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+CO	**CO Buyers order number**
1154	Reference identifier	C	an..70	:1900541236'	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

Outlet reference (outlet order number) for the ordered position is only used within the SCE process.

Example:
```
RFF+CO:1900541236'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**
68	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+ALQ	**ALQ Returns notice number**
1154	Reference identifier	C	an..70	:1234567'	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

(LP): Outlet reference for returns of ordered position is only used in the WSP business (RMA number).

Example:
```
RFF+ALQ:1234567'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**
69	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+ANJ	**ANJ Authorization number**
1154	Reference identifier	C	an..70	:1234567'	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

Only used in case or RTV (Return Merchandise Authorization number - RMA number).

Example:

```
RFF+ANJ:1234567'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**
70	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+ACD	**ACD Additional reference number**
1154	Reference identifier	C	an..70	:1234567'	

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

Only used in case for SCE, (SAP Customer order number).

Example:
```
RFF+ACD:1234567'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**
71	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				RFF	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	+PD	**PD Promotion deal number**
1154	Reference identifier	C	an..70	:12345677'	Promotion number (SCE)

Remark:
This segment is used to identify references associated with the line item. This information may override what is specified in the heading section when the same qualifier is used. This segment may also be used to allocate a unique reference number to this line item in this order.

Only used in case for SCE, (SAP Customer order number).

Example:
```
RFF+PD:12345677'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**

A group of segments giving references where necessary, their dates relating to the whole message, e.g. contract number.

72	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+IL**	**IL** COM (webshop OMS) online shop/endcustomer sales order number (DE: Kundenbestellnummer Webshop). This order number is being sent to the endcostomer via email.
1154	Reference identifier	R	an..70	**:123456789'**	Reference value.

Remark:
This segment is used to identify references associated with the current line item. This information may override what is specified in the heading section when the same qualifier is used.

Applies to following MMS Partner: Dropshipment

Example:
```
RFF+IL:123456789'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**

A group of segments giving references where necessary, their dates relating to the whole message, e.g. contract number.

73	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+SD**	**SD Sales department number** Sales channel.
1154	Reference identifier	R	an..70	**:M860'**	Sales channel code. Potential values: M860 = MM online S802 = SE online Further codes will be announced as required.

Remark:
This segment is used to identify references associated with the current line item. This information may override what is specified in the heading section when the same qualifier is used.

Applies to following MMS Partner: Dropshipment

Example:

```
RFF+SD:M860'
```

No	Tag	St	MaxOcc	Name
	SG33	C	9999	**RFF**

A group of segments giving references where necessary, their dates relating to the whole message, e.g. contract number.

74	**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	R	an..70	**:1'**	service Items in FulfillmentOrder (MC) service Items description Further codes will be announced as required.

Remark:
This segment is used to identify references associated with the current line item. This information may override what is specified in the heading section when the same qualifier is used.

Applies to following MMS Partner: MultiChannel (MC)

Example:

```
RFF+LI:1'
```

No	Tag	St	MaxOcc	Name
	SG34	C	99	**PAC-QTY-SG36**
75	**PAC**	M	1	**Package**

Tag	Name	St	Format	Example	Usage / Remark
PAC				**PAC**	
C531	Packaging details	C			
7075	Packaging level code	C	an..3	**+4'**	**4 No packaging hierarchy**

Remark:

Example:
```
PAC++4'
```

No	Tag	St	MaxOcc	Name
	SG34	C	99	**PAC-QTY-SG36**
76	**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	+21	**21 Ordered quantity**
6060	Quantity	M	an..35	:10	**Number Of Additionals**
6411	Measurement unit code	C	an..3	:04'	**Unit of measure of additionals**

Remark:

Example:
QTY+21:10:04'

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

Generated by GEFEG.FX

No	Tag	St	MaxOcc	Name
	SG36	C	5	**PCI**
77	**PCI**	M	1	**Package identification**

Tag	Name	St	Format	Example	Usage / Remark
PCI				PCI	
4233	Marking instructions code	C	an..3	+1	
C210	Marks & labels	C			
7102	Shipping marks description	M	an..35	+	Procedure description
7102	Shipping marks description	C	an..35	:	SubItem - Name1
7102	Shipping marks description	C	an..35	:	SubItem - Name2
7102	Shipping marks description	C	an..35	:	SubItem - Name3
7102	Shipping marks description	C	an..35	:	SubItem - Street
7102	Shipping marks description	C	an..35	:	SubItem - City
7102	Shipping marks description	C	an..35	:	SubItem - Postal code
7102	Shipping marks description	C	an..35	:'	SubItem - Country

Remark:
SG36 PCI segment is used in SCE process.

Example:
```
PCI+1'
```

No	Tag	St	MaxOcc	Name
	SG37	C	9999	**LOC-QTY**

A group of segments specifying destination and quantity details for consignments involving multi-destination deliveries.

SG 37 is just sent in the replenishment Order process of IMTRON and Multichannel

78	**LOC**	M	1	**Place/location identification**

Tag	Name	St	Format	Example	Usage / Remark
LOC				LOC	
3227	Location function code qualifier	M	an..3	+7	**7 Place of delivery** **11 Place/port of discharge** **14 Location of goods**
C517	Location identification	A			
3225	Location name code	R	an..25	+4012345500000	GLN - Format n13 GLN of Distribution Center
3055	Code list responsible agency code	D	an..3	:9	**9 EAN (International Article Numbering association)**
3224	Location name	C	an..256	:W	Location types **S Store** **W Warehouse** **Name of location (if DE3227 =”11”)** Location types "S" or "W" are used in Multichannel business with the FSP, within SCE the store name should appear in element: SG37 LOC C517.3224.
C519	Related location one identification	C			
3223	First related location name code	C	an..25	+'	e.g. GOODSRECEIVER (SG37 LOC C519.3223 only used for SCE)

Remark:
This segment is used to identify the location of delivery for a split delivery order.

This segment is only used in Multichannel's Replenishment Order process and for the Logistics Platform (LP).

(LP): SG37 LOC C517.3224 = "SL" defines a stock area within the Warehouse Service Provider (WSP).

Example:

```
LOC+7+4012345500000::9:W'
LOC+11+:::HH-Überseehafen'
```

No	Tag	St	MaxOcc	Name
	SG37	C	9999	**LOC-QTY**

A group of segments specifying destination and quantity details for consignments involving multi-destination deliveries.

SG 37 is just sent in the replenishment Order process of IMTRON and Multichannel

79	**QTY**	C	1	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				QTY	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	+11	**11 Split quantity**
6060	Quantity	M	an..35	:14	
6411	Measurement unit code	C	an..3	:PCE'	**PCE Piece (EAN Code)**

Remark:
This segment is used to indicate the delivery quantity for the delivery location specified in the previous LOC segment. The total of all quantities specified in segment group 37 for the line, must equal the value for the total quantity detailed in the QTY segment at line level.

This segment is only used in Multichannel's Replenishment Order process.

Example:
```
QTY+11:14:PCE'
```

No	Tag	St	MaxOcc	Name
	SG39	C	999	**NAD-SG42**

A group of segments identifying the parties with associated information, relevant to the line item only.

80	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+UC**	**UC Ultimate consignee**
C082	Party identification details	C			
3039	Party identifier	M	an..35	**+4089876986411**	GLN -Format n13
3055	Code list responsible agency code	C	an..3	**:9**	**9 EAN (International Article Numbering association)**
C058	Name and address	C			
3124	Name and address description	M	an..35	**+Name 1**	First name
C080	Party name	C			
3036	Party name	M	an..35	**+Name 1**	Customer Name (title, firstname, lastname) 2, (concatenated with C080.3036.1) if order or name of ultimate consignee in case of cross-docking
3036	Party name	C	an..35	**:Name 2**	Customer Name (title, firstname, lastname) 2, (concatenated with C080.3036.1) if order or name of ultimate consignee in case of cross-docking
3036	Party name	C	an..35	**:Name 3**	Address addition
C059	Street	C			
3042	Street and number or post office box identifier	M	an..35	**+Maarweg 104**	Street or post office box of customer or (pick-up-) store if order or street of ultimate consignee in case of cross-docking
3164	City name	C	an..35	**+Köln**	city of ultimate consignee in case of cross-docking
3251	Postal identification code	C	an..17	**+50825**	Postal Code
3207	Country name code	C	an..3	**+DE'**	ISO 3166 2-Alpha Code

Remark:
This segment is used to specify the ultimate (end) customer for the current line item, i.e., the party sending the order will in turn sell the goods to, the party on whose behalf the buyer is acting as an agent.

Example:
```
NAD+UC+4089876986411::9+Name 1+Name 1:Name 2:Name 3+Maarweg 104+Köln++50825+DE'
```

No	Tag	St	MaxOcc	Name
	SG42	C	5	**CTA-COM**

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

81	**CTA**	M	1	**Contact information**

Tag	Name	St	Format	Example	Usage / Remark
CTA				**CTA**	
3139	Contact function code	C	an..3	**+AA'**	

Remark:

Example:
CTA+AA'

No	Tag	St	MaxOcc	Name
	SG42	C	5	**CTA-COM**

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

82	**COM**	C	5	**Communication contact**

Tag	Name	St	Format	Example	Usage / Remark
COM				**COM**	
C076	Communication contact	M			
3148	Communication address identifier	M	an..512	**+X**	
3155	Communication address code qualifier	M	an..3	**:CA'**	

Remark:

Example:

```
COM+X:CA'
```

No	Tag	St	MaxOcc	Name
	SG43	C	99	**ALC-SG45-SG46-SG48**

A group of segments specifying allowances and charges for the line item. Allowances and charges in the heading section of a message
are independent from those in the detail section, e.g. ALC at detail level does not override ALC at heading level.

83	**ALC**	M	1	**Allowance or charge**

Tag	Name	St	Format	Example	Usage / Remark
ALC				**ALC**	
5463	Allowance or charge code qualifier	M	an..3	**+C**	**A Allowance** **C Charge**
C552	Allowance/charge information	O			
1230	Allowance or charge identifier	D	an..35	**+1**	
5189	Allowance or charge identification code	C	an..3	**:64**	64 Special agreement
4471	Settlement means code	C	an..3	**+**	
1227	Calculation sequence code	O	an..3	**+1**	**1 First step of calculation** **2 Second step of calculation** etc, etc, etc..... **9 Ninth step of calculation** The calculation sequence indicator is used when multiple allowances and/or charges are applicable. If various allowances and/or charges percentages, quantities, monetary amounts or rates are applicable to the same base price, then the calculation sequence indicator will always equal one.
C214	Special services identification	D			
7161	Special service description code	R	an..3	**+AA**	**AA Advertising allowance** **RAA Rebate**
1131	Code list identification code	C	an..17	**:ZZZ**	ZZZ Mutally defined
3055	Code list responsible agency code	C	an..3	**:92**	92 Assigned by buyer if 5463 = C
7160	Special service description	C	an..35	**:DE_2'**	DE_2 = UHG Charge: Code from list (provided by Media Saturn)

Remark:
This segment is used to specify any allowances or charges which are applicable for the current line item. If allowances and charges are applicable for the same line item they must be indicated using separate repeats of segment group 43.

Example:
```
ALC+C+1:64++1+AA:ZZZ:92:DE_2'
```

No	Tag	St	MaxOcc	Name
	SG45	C	1	**PCD-RNG**
84	**PCD**	M	1	**Percentage details**

Tag	Name	St	Format	Example	Usage / Remark
PCD				PCD	
C501	Percentage details	M			
5245	Percentage type code qualifier	M	an..3	+1	**1 Allowance** **2 Charge**
5482	Percentage	C	n..10	:1.25'	

Remark:

Example:

```
PCD+1:1.25'
```

No	Tag	St	MaxOcc	Name
	SG45	C	1	**PCD-RNG**
85	**RNG**	C	1	**Range details**

Tag	Name	St	Format	Example	Usage / Remark
RNG				**RNG**	
6167	Range type code qualifier	M	an..3	**+1**	**1 Allowance range** **2 Charge range**
C280	Range	C			
6411	Measurement unit code	M	an..3	**+AMT**	**AMT Amount (EAN Code)** **P1 percent**
6162	Range minimum value	C	n..18	**:9**	
6152	Range maximum value	C	n..18	**:9'**	

Remark:

Example:

```
RNG+1+AMT:9:9'
```

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

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No	Tag	St	MaxOcc	Name
	SG46	C	2	**MOA**

A group of segments specifying a monetary amount for an allowance or charge. A range to which the allowance or charge applies can be
specified e.g. an allowance of 5000 EUR may be specified if goods value ordered is greater than 100000 EUR.

86	**MOA**	M	1	**Monetary amount**

Tag	Name	St Format	Example	Usage / Remark
MOA			MOA	
C516	Monetary amount	M		
5025	Monetary amount type code qualifier	M an..3	+23	**23 Charge amount** 23 Charge amount
5004	Monetary amount	R n..35	:5.00'	

Remark:
This segment is used to specify monetary amount allowance/charge information.

This segment is just be delivered in Multichannel's Fulfilment Order process to Distribution Center.

Example:
```
MOA+23:5.00'
```

No	Tag	St	MaxOcc	Name
	SG48	C	5	**TAX**

A group of segments specifying tax related information for the allowance or charge.

87	**TAX**	M	1	**Duty/tax/fee details**

Tag	Name	St	Format	Example	Usage / Remark
TAX				**TAX**	
5283	Duty or tax or fee function code qualifier	M	an..3	**+7**	**7 Tax**
C241	Duty/tax/fee type	D			
5153	Duty or tax or fee type name code	O	an..3	**+VAT**	**VAT Value added tax**
1131	Code list identification code	C	an..17	**:**	
3055	Code list responsible agency code	C	an..3	**:**	
C533	Duty/tax/fee account detail	C			
5289	Duty or tax or fee account code	M	an..6	**+**	
5286	Duty or tax or fee assessment basis value	C	an..15	**+**	
C243	Duty/tax/fee detail	C			
5279	Duty or tax or fee rate code	C	an..7	**+**	
1131	Code list identification code	C	an..17	**:**	
3055	Code list responsible agency code	C	an..3	**:**	
5278	Duty or tax or fee rate	R	an..17	**:19.0**	
5273	Duty or tax or fee rate basis code	C	an..12	**:**	
1131	Code list identification code	C	an..17	**:'**	

Remark:
This segment is used to specify any taxes or duties which are related to the allowance or charge for the current line item.

This segment is just be delivered in Multichannel's Fulfilment Order process to Distribution Center.

Example:
```
TAX+7+VAT+++:::19.0'
```

No	Tag	St	MaxOcc	Name
	SG49	C	10	**TDT**

A group of segments identifying the mode and means of transport, relating to the line item, where this is different to or not specified within
the heading section.

88	**TDT**	M	1	**Details of transport**

Tag	Name	St	Format	Example	Usage / Remark
TDT				**TDT**	
8051	Transport stage code qualifier	M	an..3	**+20**	**20 Main-carriage transport**
8028	Means of transport journey identifier	C	an..17	**+**	
C220	Mode of transport	C			
8067	Transport mode name code	C	an..3	**+**	
C228	Transport means	C			
8179	Transport means description code	C	an..8	**+1'**	Shipping instructions (SCE)

Remark:

Example:

```
TDT+20+++1'
```

No	Tag	St	MaxOcc	Name
89	**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
90	**MOA**	C	99	**Monetary amount**

Tag	Name	St	Format	Example	Usage / Remark
MOA				`MOA`	
C516	Monetary amount	M			
5025	Monetary amount type code qualifier	M	an..3	`+86`	**86 Message total monetary amount** **79 Total line items amount (SCE)**
5004	Monetary amount	R	n..35	`:10`	
6345	Currency identification code	C	an..3	`:EUR'`	

Remark:
This segment is used to indicate total amounts for the order.

This segment (MOA+86) is used to provide the total cost of the order including charges of cash on delivery if applicable. This segment is only used in Multichannel business and for transfer orders (IHT / MT / RTV).
MOA+79 is used for SCE processes.

Example:
```
MOA+86:10:EUR'
```

No	Tag	St	MaxOcc	Name
91	**CNT**	D	10	**Control total**

Tag	Name	St	Format	Example	Usage / Remark
CNT				CNT	
C270	Control	M			
6069	Control total type code qualifier	M	an..3	+2	**2 Number of line items in message**
6066	Control total value	M	n..18	:157'	

Remark:
This segment is used to provide message control totals.

This segment is only used in Multichannel business and it is mandatory there.

There are four LIN segments in the current message.

Example:
```
CNT+2:157'
```

No	Tag	St	MaxOcc	Name
92	**UNT**	M	1	**Message trailer**

Tag	Name	St	Format	Example	Usage / Remark
UNT				**UNT**	
0074	Number of segments in the message	M	n..6	**+86**	The total number of segments in the message is detailed here.
0062	Message reference number	M	an..14	**+1'**	The message reference number 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+86+1'
```

No	Tag	St	MaxOcc	Name
93	**UNZ**	M	1	**Interchange trailer**

Tag	Name	St	Format	Example	Usage / Remark
UNZ				**UNZ**	
0036	Interchange control count	M	n..6	**+0**	Number of messages or functional groups within an interchange.
0020	Interchange control reference	M	an..14	**+X'**	Identical to DE 0020 in UNB segment.

Remark:
The segment is used to provide the trailer of an interchange.

Example:
```
UNZ+0+X'
```

Example Message

No	Tag	Example
01	UNA	UNA:+.? '
02	UNB	UNB+UNOC:3+4012345000009:14+4000004000002:14+021013:1043+4711++X+A+1+EANCOM-DISI+1'
03	UNH	UNH+1+ORDERS:D:01B:UN:EAN010'
04	BGM	BGM+220::9:A+1+5+AC'
05	DTM	DTM+137:20240830:102'
06	DTM	DTM+63:19930830:102'
07	DTM	DTM+64:19930830:102'
08	DTM	DTM+200:19930830080000:204'
09	DTM	DTM+199:19930830:102'
10	FTX	FTX+ZZZ+1++HELLOWORLD'
11	FTX	FTX+PUR+1+012::92+B2B' FTX+PUR+1+009::92+1234'
12	FTX	FTX+PUR+4+012::92+BOTH' FTX+PUR+1+009::92+1234'
13	FTX	FTX+PRD+1+009::92+A01' FTX+PUR+1+009::92+1234'
14	FTX	FTX+AAI+1++DE'
15	FTX	FTX+ACB+1++AROMA'
	SG1	
16	RFF	RFF+ZZZ:12'
17	DTM	DTM+171:19930825:102'
	SG2	
18	NAD	NAD+BY+2010000000007::9'
	SG5	
19	CTA	CTA+IC+:P FORGET'
20	COM	COM+0044715326652:TE'
	SG2	
21	NAD	NAD+SU+2200000000002::9+:X++++++AD'
	SG2	
22	NAD	NAD+MF+2100000000005::9'
	SG2	
23	NAD	NAD+IV+2010000100004::9'
	SG2	
24	NAD	NAD+PO+1234::92'
	SG2	
25	NAD	NAD+UC+X::9+::::X+A:A:A+A:A+A+A:23:92:X+A+AD'
	SG3	
26	RFF	RFF+VA:123456'
	SG2	
27	NAD	NAD+DP+2010000400005::9++A:A:A+A:A+A++A+AD'
	SG2	
28	NAD	NAD+UC+0045389043::92+Party Name 3 part 1:Party Name 3 part 2:Party Name 4 part 1:Party Name 4 part 2+FirstNameOfTheEndcustomerFirst35Cha:FirstNameOfTheEndcustomerRemainChar:LastNameOfTheEndcustomerFirst35Char:LastNameOfTheEndcustomeRemainChar+Heinrich-Hertz Strasse 6:b+Offenburg++77657+DE' NAD+SF+0000700005::92++Mediamarkt Store Wien+Landstraßer Hauptstraße 1b+Wien++1030+AT'

No = Consecutive segment number

No	Tag	Example
	SG2	
29	**NAD**	`NAD+SF+2010000500002::9'`
	SG2	
30	**NAD**	`NAD+ZZZ+2010000500002::9++A:A:A+A:A+A++A+AD'`
	SG3	
31	**RFF**	`RFF+YC1:87745411'`
	SG5	
32	**CTA**	`CTA+OC+:P FORGET'`
33	**COM**	`COM+0044715326652:TE'`
	SG7	
34	**CUX**	`CUX+2:EUR:9+1:EUR:5+9'` `CUX+2:EUR:9+3:USD:4+0.90243'`
	SG8	
35	**PAT**	`PAT+1++21::D:30'`
36	**PCD**	`PCD+12:3.0'`
	SG9	
37	**MOA**	`MOA+1:1'` `MOA+21:100'`
	SG10	
38	**TDT**	`TDT+30+++9:2PRS+:::DPD'`
	SG11	
39	**LOC**	`LOC+83+12345678::92'`
	SG12	
40	**TOD**	`TOD+6++03E::9:PP'`
41	**LOC**	`LOC+1+:::Wien'`
	SG12	
42	**TOD**	`TOD+11E++:::001'`
	SG13	
43	**PAC**	`PAC++5'`
	SG14	
44	**PCI**	`PCI+18+7fb4e1ea-56db-4dd5-9730-8ead9eed3cc:7'`
45	**DTM**	`DTM+10:20200515160000:204'`
	SG28	
46	**LIN**	`LIN+2+1+2222222000004:SRV+1:1'`
47	**PIA**	`PIA+1+ABC1234:SA'`
48	**PIA**	`PIA+1+7777777:IN'`
49	**PIA**	`PIA+1+0:CG'`
50	**IMD**	`IMD+F++:::OXO'`
51	**IMD**	`IMD+B+4+3::86:Refurbishment'`
52	**QTY**	`QTY+21:48:PCE'`
53	**QTY**	`QTY+192:48:PCE'`
54	**QTY**	`QTY+83:0'`
55	**QTY**	`QTY+129:0:PCE'`
56	**QTY**	`QTY+11:0:PCE'`
57	**QTY**	`QTY+131:3:PCE'`
58	**DTM**	`DTM+76:20180516:102'`
59	**FTX**	`FTX+ORI+++ORDER INSTRUCTION'`

No = Consecutive segment number

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No	Tag	Example
	SG32	
60	**PRI**	`PRI+AAA:14.58:::1:PCE'` `PRI+AAA:14.58:::1:PCE'`
	SG32	
61	**PRI**	`PRI+AAB:14.58:::1:PCE'` `PRI+AAB:17.35:::1:PCE'`
	SG33	
62	**RFF**	`RFF+ON:7000002834/1136218000-1/488'`
63	**DTM**	`DTM+171:19930830:102'` `DTM+171:20020830:102'`
	SG33	
64	**RFF**	`RFF+UC:X'`
65	**DTM**	`DTM+2:19930903:102'` `DTM+137:20020830:102'`
	SG33	
66	**RFF**	`RFF+CN:2573528649'`
	SG33	
67	**RFF**	`RFF+CO:1900541236'`
	SG33	
68	**RFF**	`RFF+ALQ:1234567'`
	SG33	
69	**RFF**	`RFF+ANJ:1234567'`
	SG33	
70	**RFF**	`RFF+ACD:1234567'`
	SG33	
71	**RFF**	`RFF+PD:12345677'`
	SG33	
72	**RFF**	`RFF+IL:123456789'`
	SG33	
73	**RFF**	`RFF+SD:M860'`
	SG33	
74	**RFF**	`RFF+LI:1'`
	SG34	
75	**PAC**	`PAC++4'`
76	**QTY**	`QTY+21:10:04'`
	SG36	
77	**PCI**	`PCI+1'`
	SG37	
78	**LOC**	`LOC+7+4012345500000::9:W'` `LOC+11+:::HH-Überseehafen'`
79	**QTY**	`QTY+11:14:PCE'`
	SG39	
80	**NAD**	`NAD+UC+4089876986411::9+Name 1+Name 1:Name 2:Name 3+Maarweg 104+Köln++50825+DE'`
	SG42	
81	**CTA**	`CTA+AA'`
82	**COM**	`COM+X:CA'`
	SG43	
83	**ALC**	`ALC+C+1:64++1+AA:ZZZ:92:DE_2'`

No = Consecutive segment number

Generated by GEFEG.FX

No	Tag	Example
	SG45	
84	**PCD**	`PCD+1:1.25'`
85	**RNG**	`RNG+1+AMT:9:9'`
	SG46	
86	**MOA**	`MOA+23:5.00'`
	SG48	
87	**TAX**	`TAX+7+VAT+++:::19.0'`
	SG49	
88	**TDT**	`TDT+20+++1'`
89	**UNS**	`UNS+S'`
90	**MOA**	`MOA+86:10:EUR'`
91	**CNT**	`CNT+2:157'`
92	**UNT**	`UNT+86+1'`
93	**UNZ**	`UNZ+0+X'`

No = Consecutive segment number

Generated by GEFEG.FX