EDI Guide

Despatch Advice (DESADV)

Electronic Data Interchange for Furniture

based on
EANCOM 2012

Version:	3.00
Variant:	EANCOM_DESADV
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Author:	IWOfurn

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Contact

Daten Competence Center e. V.
Dr.-Ing. Olaf Plümer
Geschäftsführer
Goebenstraße 4-10
32052 Herford
Tel.: +49 52 21 / 12 65 37
Fax.: +49 52 21 / 12 65 5 37

E-Mail: pluemer@dcc-moebel.org
Info: www.dcc-moebel.org

Daten
Competence
Center e. V.

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Document Structure

Index	No.	Tag	St	MaxWdh	Level	Description
0000	1	UNA	C	1	0	Service string advice
0000	2	UNB	M	1	0	Interchange header
Message header						
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Document type and document number
0030	5	DTM	C	1	1	Document date
0030	6	DTM	C	1	1	Shipping date
0030	7	DTM	C	1	1	Estimated delivery date
0030	8	DTM	C	1	1	Discharge duration
0030	9	DTM	C	10	1	Additional dates
0050	10	MEA	C	5	1	Total number of packages
0050	11	MEA	C	5	1	Total weight
0050	12	MEA	C	5	1	Total volume
0080		**SG1**	R	1	1	Reference / Order number
0090	13	RFF	M	1	1	Order number
0100	14	DTM	C	1	2	Date of the order document
0080		**SG1**	O	2	1	Reference / Commission number
0090	15	RFF	M	1	1	Commission details
0080		**SG1**	O	1	1	Reference / Order response
0090	16	RFF	M	1	1	Order response number
0080		**SG1**	O	10	1	Additional reference information
0090	17	RFF	M	1	1	Reference
0100	18	DTM	O	1	2	Document creation date
0110		**SG2**	R	99	1	Names and addresses of the parties involved
0120	19	NAD	M	1	1	Name and address
0140		**SG3**	C	10	2	Sales tax ID
0150	20	RFF	M	1	2	Sales tax ID
0140		**SG3**	O	1	2	Tax number
0150	21	RFF	M	1	2	Tax number
0140		**SG3**	O	1	2	Identification number at the central regulator
0150	22	RFF	M	1	2	Identification number at the central regulator
0140		**SG3**	O	1	2	Customer number
0150	23	RFF	M	1	2	Customer number
0170		**SG4**	O	10	2	Contact person and communication data
0180	24	CTA	M	1	2	Contact person or department
0190	25	COM	O	5	3	Communication contact
0240		**SG6**	C	10	1	Transportation information
0250	26	TDT	M	1	1	Details of transport
Packaging hierarchy						
0390		**SG10**	C	9999	1	Position part
0400	27	CPS	M	1	1	Consignment packing sequence

Tag = Segment-/Group-Name
Index = Segment Index Number (in Standard)
No. = Unique Segment-Number in Guide
MaxOcc = Max. Occurence in Segment/Group

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Document Structure

Index	No.	Tag	St	MaxWdh	Level	Description
0430		**SG11**	C	9999	2	Package
0440	28	PAC	M	1	2	Package
0450	29	MEA	C	10	3	Measurements
0500		**SG13**	C	1000	3	Package marking
0510	30	PCI	M	1	3	Type of marking
0570		**SG15**	C	99	4	Shipping unit number
0580	31	GIN	M	1	4	Shipment number
1. Item part for an invoiced unit (basic article, assortment, container, set ...)						
0650		**SG17**	C	9999	2	Item position
0660	32	LIN	M	1	2	Item position
0670	33	PIA	O	4	3	Additional part numbers
0670	34	PIA	O	1	3	Series / Program
0680	35	IMD	O	1	3	Article description
0690	36	MEA	O	10	3	Measurements
0700	37	QTY	C	10	3	Quantity delivered
0700	38	QTY	C	10	3	Quantity ordered
0700	39	QTY	C	10	3	Quantity free
0710	40	ALI	C	10	3	Country of origin of the item
0750	41	DTM	C	5	3	Different dates
0800	42	FTX	O	99	3	Position freetext
0820		**SG18**	C	99	3	Reference to the order
0830	43	RFF	M	1	3	Reference to the order
0860	44	DTM	C	1	4	Date of the order document
0820		**SG18**	O	2	3	Reference / Commission number
0830	45	RFF	M	1	3	Commission details
0820		**SG18**	C	99	3	Reference to order response
0830	46	RFF	M	1	3	Order response number
0860	47	DTM	C	1	4	Date of order response
0820		**SG18**	C	99	3	Other reference information
0830	48	RFF	M	1	3	Reference
0860	49	DTM	C	1	4	Date of the reference
2. Variant type of a base article						
0650		**SG17**	O	9999	2	Variant type
0660	50	LIN	M	1	2	Variant type
0670	51	PIA	O	10	3	Additional product id
0680	52	IMD	R	1	3	Variant type (flag)
0680	53	IMD	C	25	3	Item description
3. Variant of a variant type						
0650		**SG17**	O	9999	2	Variant
0660	54	LIN	M	1	2	Variant
0670	55	PIA	O	10	3	Additional product id

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Document Structure

Index	No.	Tag	St	MaxWdh	Level	Description
0680	56	IMD	R	25	3	Variant (flag)
0680	57	IMD	A	25	3	Variant name
1150	58	UNT	M	1	0	Message trailer
0000	59	UNZ	M	1	0	Interchange trailer

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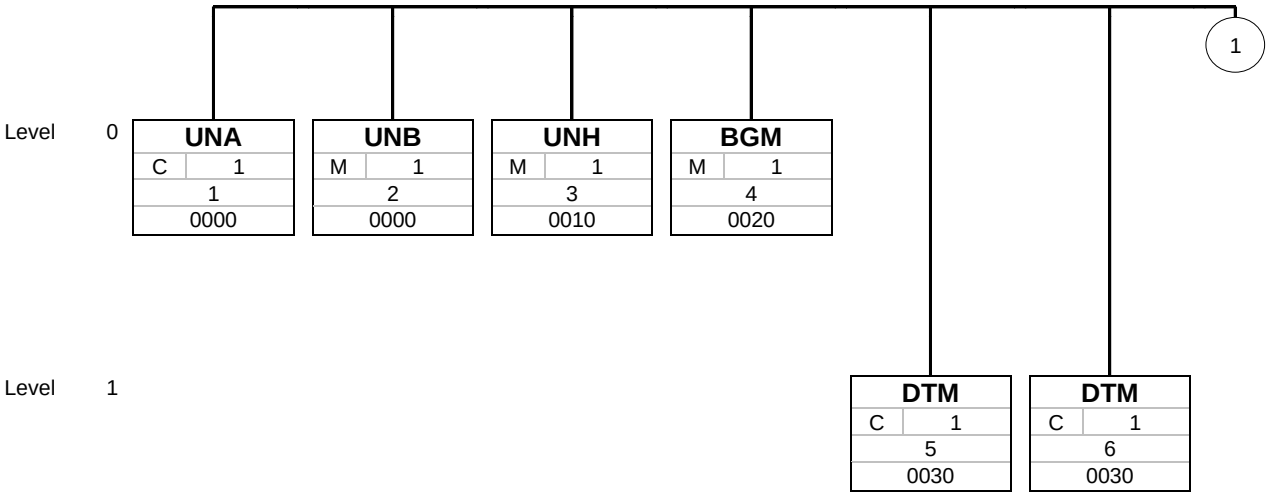
Message structure diagram (used Segments/Groups)



Name
St MaxOcc
No.
Index

Name = Segment-/Group-Name
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised)
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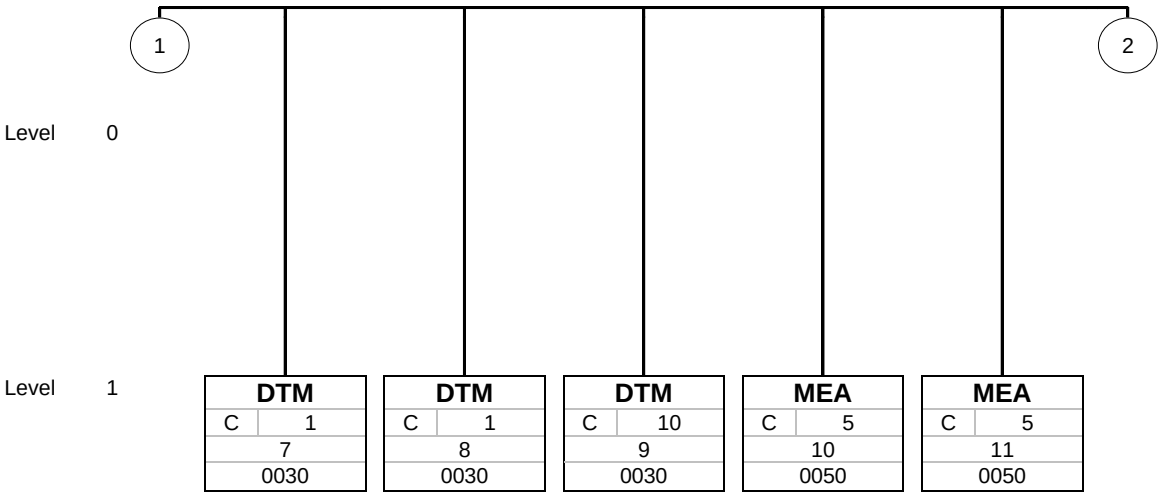
Message structure diagram (used Segments/Groups)



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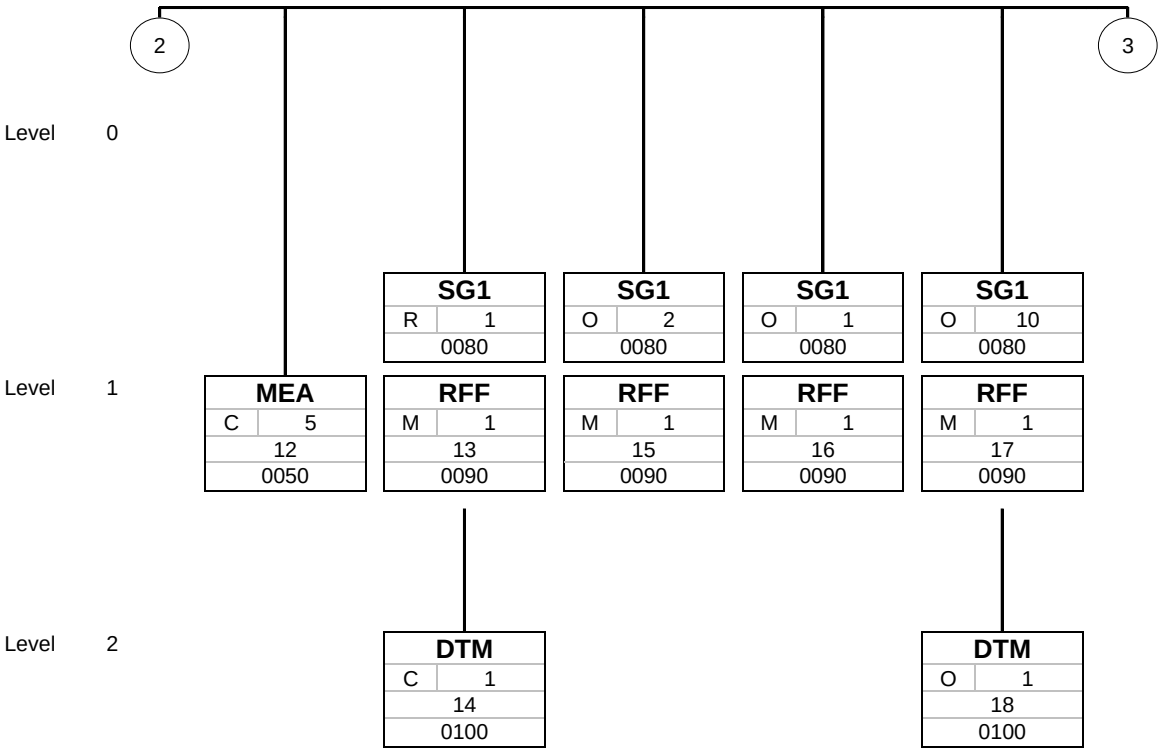

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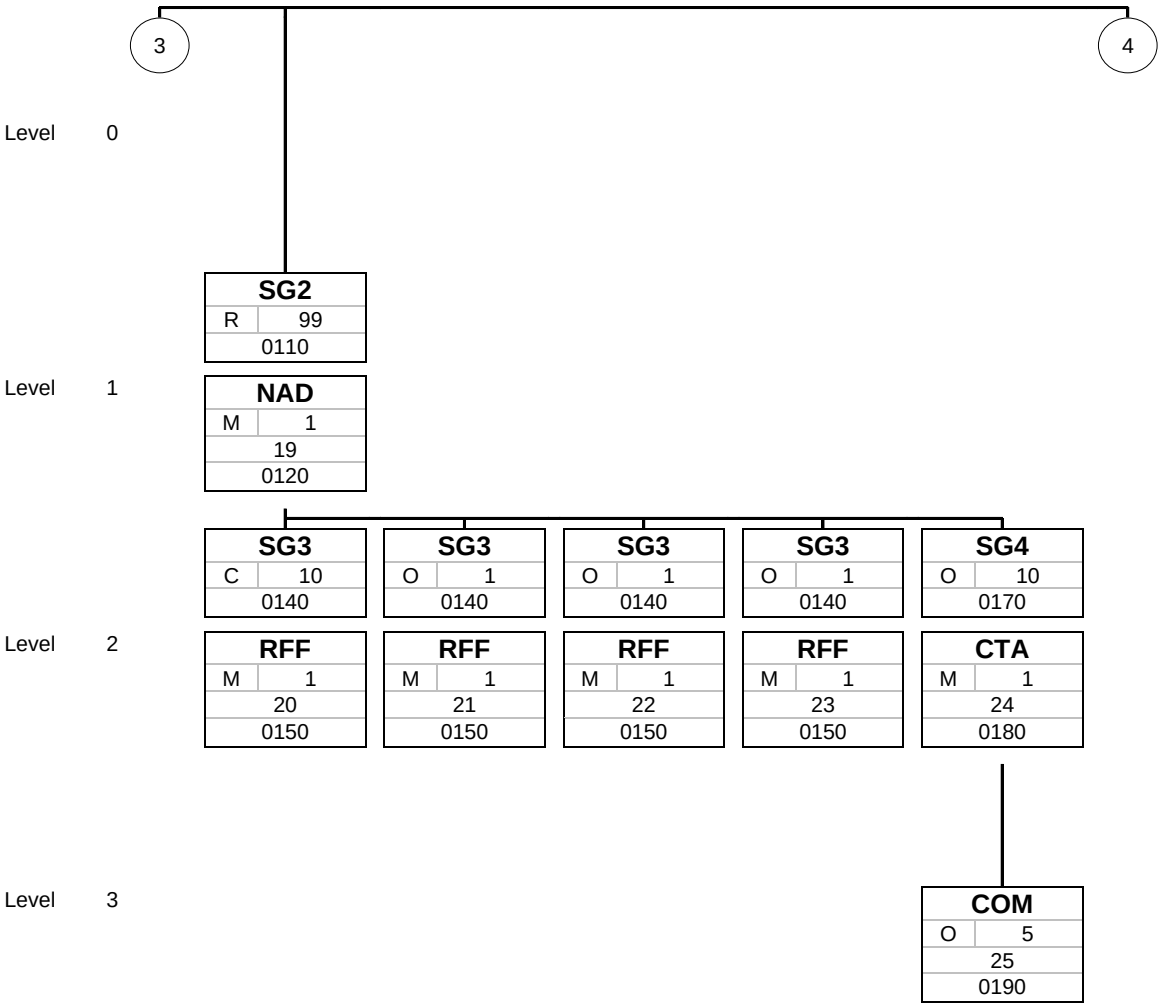

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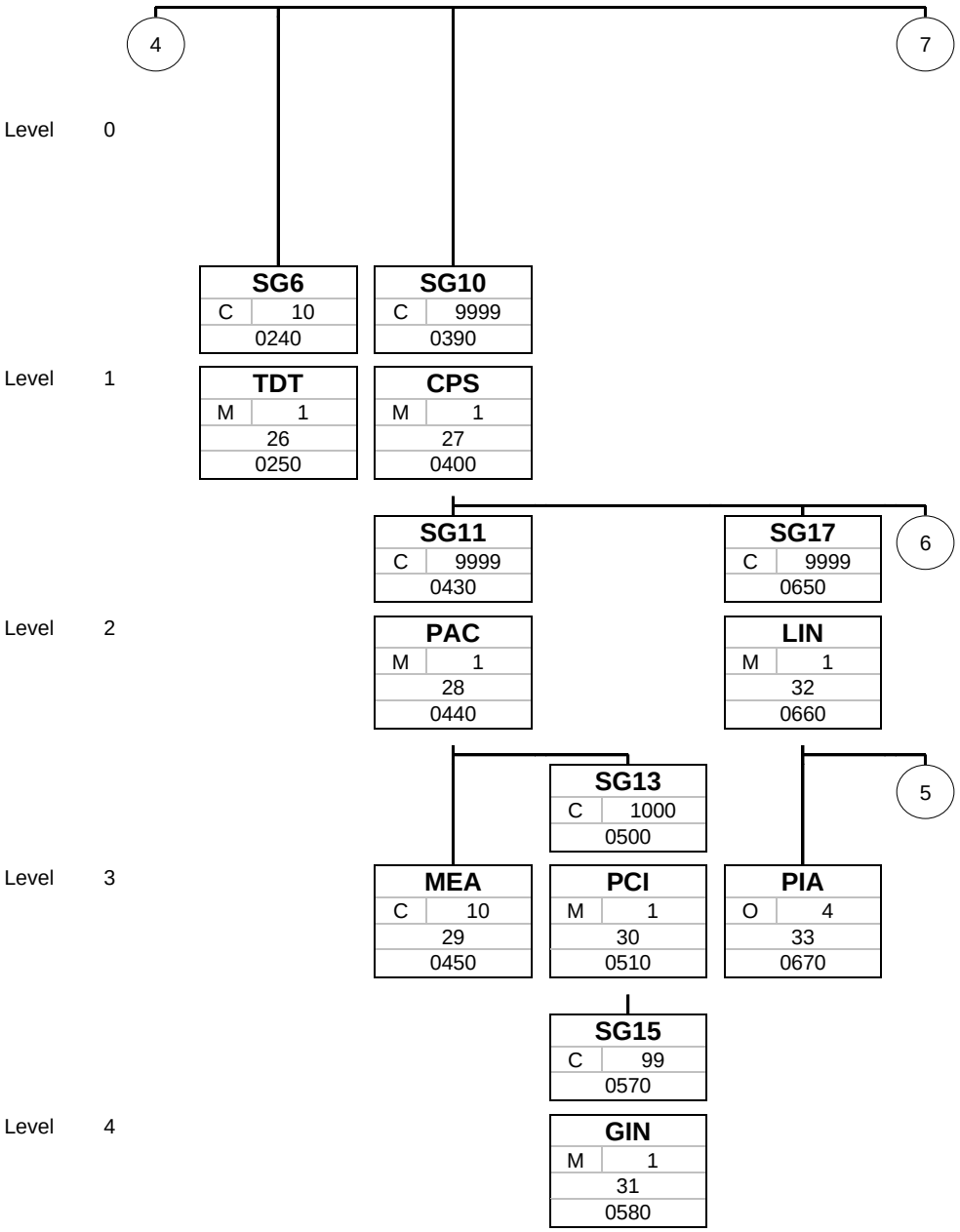

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No.
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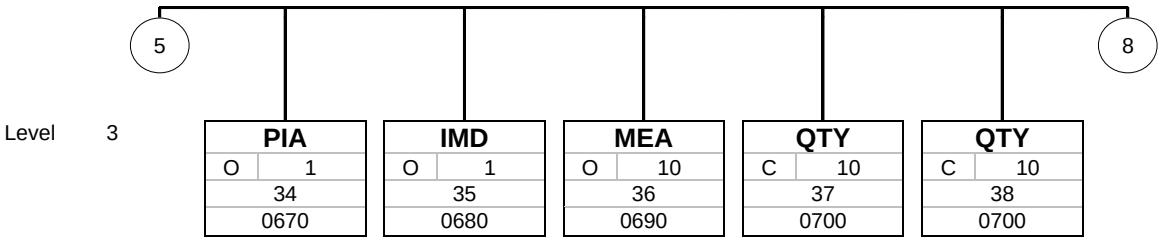
Message structure diagram (used Segments/Groups)



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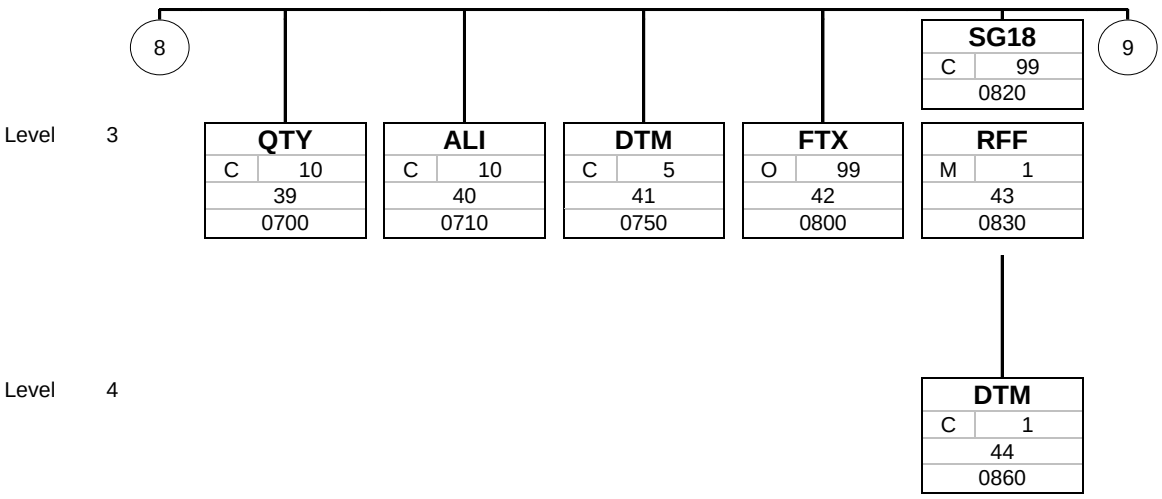

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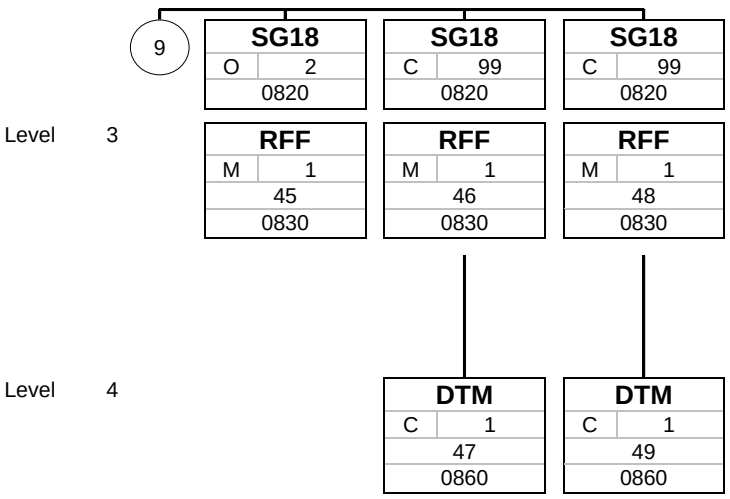

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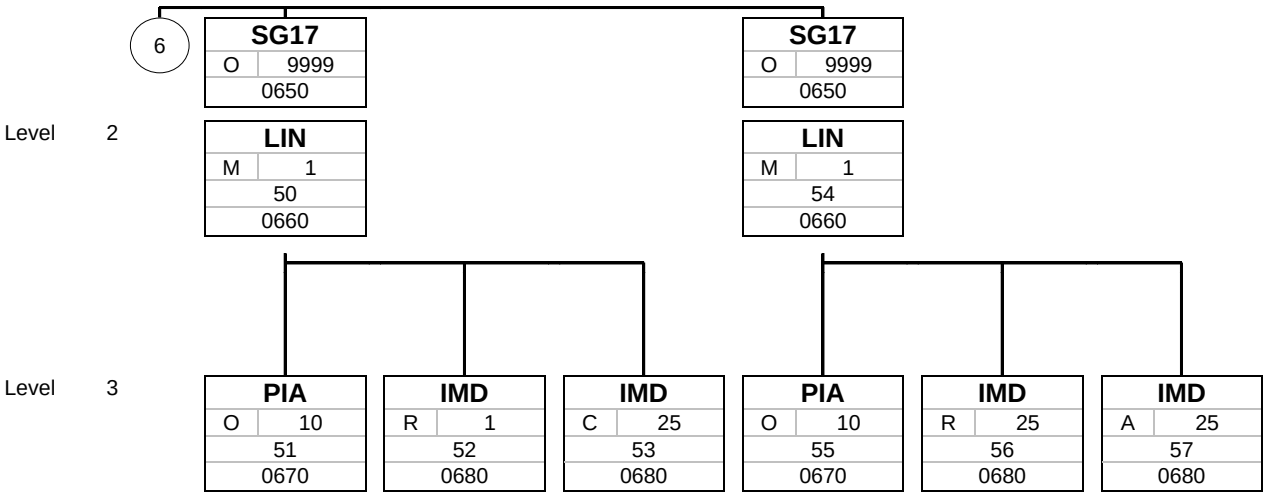
Message structure diagram (used Segments/Groups)



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St MaxOcc
No.
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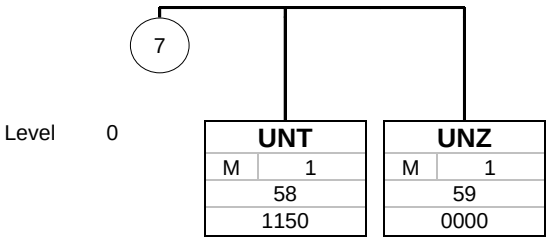

Name
St MaxOcc
No.
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MaxOcc = Max. Occurence of Segment/Gruppe
No. = Segment-Number in Guide
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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0000	1	**UNA**	C	1	0	**Service string advice**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
UNA						
UNA1	Component data element separator	M	an1	M	an1	**: Composite separator**
UNA2	Data element separator	M	an1	M	an1	**+ Segment separator**
UNA3	Decimal notation	M	an1	M	an1	**. Decimal point**
UNA4	Release indicator	M	an1	M	an1	**? Masking character**
UNA5	Reserved for future use	M	an1	M	an1	Space character
UNA6	Segment terminator	M	an1	M	an1	**' Segment terminator character**

Remark:
This segment defines the characters reserved for this format.
Only the Edifact standard characters specified here apply to this format.

Example:
```
UNA:+.? '
```

Tag = Object-Name
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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0000	2	**UNB**	M	1	0	**Interchange header**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
UNB						
S001	Syntax identifier	M		M		
0001	Syntax identifier	M	a4	M	a4	**UNOC UN/ECE level C**
0002	Syntax version number	M	n1	M	n1	**3 Version 3**
S002	Interchange sender	M		M		
0004	Sender identification	M	an..35	R	an..35	**Sender identifier (GLN)**
0007	Partner identification code qualifier	C	an..4	R	an..4	**14 GS1** **ZZZ bilaterally agreed**
S003	Interchange recipient	M		M		
0010	Recipient identification	M	an..35	R	an..35	**Receiver identifier (GLN)**
0007	Partner identification code qualifier	C	an..4	R	an..4	**14 GS1** **ZZZ bilaterally agreed**
S004	Date/time of preparation	M		M		
0017	Date of preparation	M	n6	M	n6	**Creation date of the EDIFACT file (YYMMDD)**
0019	Time of preparation	M	n4	M	n4	**Creation time of the EDIFACT file (HHMM)**
0020	Interchange control reference	M	an..14	M	an..14	Unique data exchange reference number (file counter). Corresponds to the specification in UNZ 0020.
S005	Recipient's reference, password	C		N		
0022	Recipient's reference/password	M	an..14	N		Not used
0026	Application reference	C	an..14	O	an..14	**name and version number of the sending system**
0029	Processing priority code	C	a1	N		Not used
0031	Acknowledgement request	C	n1	N		Not used
0032	Communications agreement ID	C	an..35	R	an..35	= "EANCOM_DESADV_V3.00"

Remark:
This segment is used to uniquely identify the sender and recipient of the message.
The actual technical participant is specified here. This may differ from the information in the NAD segments.
Technical sender and recipient must be identifiable by a unique identification number (GLN).

In exceptional cases, other identification numbers that are not GLNs can also be used here. In these cases, the qualifier ZZZ must be used after bilateral agreement between sender and receiver.

Example:
```
UNB+UNOC:3+4399901793453:14+4041116000009:14+180427:1630+1+++++EANCOM_DESADV_V3.00'
```
The sender of the message is 4399901793453, the recipient is 4041116000009.
The message was created on 27/04/2018 at 16:30h and has the unique reference number 58300544.

Tag = Object-Name
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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0010	3	**UNH**	M	1	0	**Message header**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
UNH						
0062	Message reference number	M	an..14	M	an..14	Unique message reference of the sender. Identical to DE 0062 in UNT.
S009	Message identifier	M		M		
0065	Message type	M	an..6	M	an..6	**DESADV Despatch advice message**
0052	Message version number	M	an..3	M	an..3	**D Draft version/UN/EDIFACT Directory**
0054	Message release number	M	an..3	M	an..3	**01B Release 2001 - B**
0051	Controlling agency	M	an..2	M	an..2	**UN UN/CEFACT**
0057	Association assigned code	C	an..6	R	an..6	**EAN010 GS1 version control number (GS1 Permanent Code)**

Remark:
This segment is used to open a message document.

Example:
`UNH+1+DESADV:D:01B:UN:EAN010'`
This message is an Edifact DESADV.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0020	4	**BGM**	M	1	0	**Document type and document number**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
BGM					
C002	Document/message name	C		R	
1001	Document name code	C	an..3	C an..3	**351 Despatch advice**
C106	Document/message identification	C		R	
1004	Document identifier	C	an..35	R an..35	**Document number**
1225	Message function code	C	an..3	R an..3	Document control indicator **9 Original**

Remark:
In this segment the document type and the unique document number of the document issuer are specified

Example:
`BGM+351+L2423273+9'`
This document is a delivery notification with document number L2423273.

Tag = Object-Name
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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0030	5	**DTM**	C	1	1	**Document date**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	Specifies the function of the date. **137 Document/message date/time**
2380	Date or time or period value	C	an..35	C	an..35	**Document date**
2379	Date or time or period format code	C	an..3	R	an..3	**102 CCYYMMDD**

Remark:
The creation date of the document.
Must be specified with code value 137 in the message

Example:
`DTM+137:20190227:102'`
The document was created on 27.02.2019.

Tag = Object-Name
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Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0030	6	**DTM**	C	1	1	**Shipping date**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**11 Despatch date and/or time**
2380	Date or time or period value	C	an..35	R	an..35	**Shipping date**
2379	Date or time or period format code	C	an..3	R	an..3	**102 CCYYMMDD**

Remark:
Date when the goods will be shipped

Example:
```
DTM+11:20190228:102'
```
The goods will be shipped on 28.02.2019

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0030	7	**DTM**	C	1	1	**Estimated delivery date**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**17 Delivery date/time, estimated**
2380	Date or time or period value	C	an..35	R	an..35	**Estimated delivery date**
2379	Date or time or period format code	C	an..3	R	an..3	**102 CCYYMMDD**

Remark:
Date when the goods are expected to be delivered

Example:
`DTM+17:20180428:102'`
The goods are expected to be delivered on 03.03.2019

Tag = Object-Name
No. = Segment-Number in Guide
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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0030	8	**DTM**	C	1	1	**Discharge duration**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	R	an..3	**420 Discharge duration**
2380	Date or time or period value	C	an..35	R	an..35	**Discharge duration**
2379	Date or time or period format code	C	an..3	R	an..3	**803 Week** **804 Day** **805 Hour** **806 Minute**

Remark:
Indication of how long it takes to unload the goods

Example:
`DTM+420:2:805'`
The discharge time is 2 hours.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0030	9	**DTM**	C	10	1	**Additional dates**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	Date function **2 Delivery date/time, requested** **191 Delivery date/time, expected** **200 Pick-up/collection date/time of cargo** Further qualifiers possible by bilateral agreement
2380	Date or time or period value	C	an..35	R	an..35	**Date**
2379	Date or time or period format code	C	an..3	R	an..3	**102 CCYYMMDD**

Remark:
Further qualifiers possible by bilateral agreement

Example:
```
DTM+191:20180428:102'
```
The expected delivery date is 28.04.2018

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message Header				
0050	10	**MEA**	C	5	1	**Total number of packages**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
MEA						
6311	Measurement purpose code qualifier	M	an..3	M	an..3	**AAU Package**
C502	Measurement details	C		N		
6313	Measured attribute code	C	an..3	N		Not used
C174	Value/range	C		C		
6411	Measurement unit code	M	an..3	R	an..3	**PCE Piece (GS1 Temporary Code)**
6314	Measurement value	C	an..18	R	an..18	**Number of packages**

Remark:
Here you can specify the number of packages of the entire delivery

Example:
```
MEA+AAU++PCE:5'
```
The whole shipment consists of 5 packages

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0050	11	**MEA**	C	5	1	**Total weight**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
MEA						
6311	Measurement purpose code qualifier	M	an..3	M	an..3	**AAE Measurement**
C502	Measurement details	C		C		
6313	Measured attribute code	C	an..3	C	an..3	**AAC Total net weight** **AAD Total gross weight** **G Gross weight**
C174	Value/range	C		C		
6411	Measurement unit code	M	an..3	M	an..3	**KGM kilogram** **TNE tonne (metric ton)** **GRM gram**
6314	Measurement value	C	an..18	C	an..18	Total weight of the shipment

Remark:
Here you can specify the volume of the entire delivery

Example:
`MEA+AAE+AAD+KGM:423.45'`
The total gross weight of the shipment is 423.45 Kg

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
		Message header				
0050	12	**MEA**	C	5	1	**Total volume**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
MEA						
6311	Measurement purpose code qualifier	M	an..3	M	an..3	**AAE Measurement**
C502	Measurement details	C		C		
6313	Measured attribute code	C	an..3	C	an..3	**ABJ Volume**
C174	Value/range	C		C		
6411	Measurement unit code	M	an..3	M	an..3	**CMQ cubic centimetre** **MTQ cubic metre**
6314	Measurement value	C	an..18	C	an..18	Total volume of the shipment

Remark:
Here you can specify the volume of the entire delivery

Example:
`MEA+AAE+ABJ+MTQ:2.46'`
The total shipment volume is 2.46 m³

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0080		**SG1**	R	1	1	**Reference / Order number**
		Message Header				
0090	13	**RFF**	M	1	1	**Order number**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**ON Order number (buyer)**
1154	Reference identifier	C	an..70	C	an..70	**Order number**

Remark:
In this segment, the customer's order number is usually passed, to which all return messages refer.

Example:
`RFF+ON:BE7732'`
The document number of the order is BE7732

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0080		**SG1**	R	1	1	**Reference / Order number**
		Message Header				
0100	14	**DTM**	C	1	2	**Date of the order document**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**171 Reference date/time**
2380	Date or time or period value	C	an..35	R	an..35	Order date
2379	Date or time or period format code	C	an..3	R	an..3	**102 CCYYMMDD**

Remark:
Date when the order was created (DTM+137 of the order)

Example:
`DTM+171:20180115:102'`
The document date of the order is 27.04.2018

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0080		**SG1**	O	2	1	**Reference / Commission number**
		Message Header				
0090	15	**RFF**	M	1	1	**Commission details**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**CR Commission number** **UC Commission name**
1154	Reference identifier	C	an..70	R	an..70	Commission number from customer order

Remark:
The indication of a commission number (C506,1153="CR") is mandatory, the indication of the Commission name (C506,1153="UC") is optional.

The structure of the commission number is not subject to any rules and can be freely chosen by the sending system.
can be used. If the sending system uses only the segment for the transmission of the commission number, this can also contain the commission name, e.g. "4711/01, Müller".
A unique reference number must be supplied that consistently identifies an order process identified. As a rule, this is the commission number "CR".

When receiving an order confirmation (EANCOM-ORDRSP), the manufacturer's system expects that the Commission number (C506,1153="CR") is transmitted back unchanged, so that a clear assignment between the order and the order confirmation is given.

Example:
`RFF+CR:OBJ2638'`
The commission number is OBJ2638

`RFF+UC:Mueller Lohe'`
The kitchen commission name is "Mueller Lohe."

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0080		**SG1**	O	1	1	**Reference / Order response**
		Message header				
0090	16	**RFF**	M	1	1	**Order response number**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**POR Purchase order response number**
1154	Reference identifier	C	an..70	R	an..70	Document number of the order response

Remark:
Reference to the order confirmation number

Example:
`RFF+POR:AB123456'`
The order response number is AB123456

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0080		**SG1**	O	10	1	**Additional reference information**
		Message Header				
0090	17	**RFF**	M	1	1	**Reference**

		Standard		Implementation	
Name	Description	St Format	St	Format	Usage / Remark
RFF					
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	M	an..3	**OP Reference to the original sales order**
1154	Reference identifier	C an..70	C	an..70	**Original sales order**

Remark:
Additional document reference:
e.g. planning IDs or external documents
More possible after biliateral agreement

Example:
`RFF+OP:27482345672'`
The original sales order number (e.g. order number from online store) is 627482345672

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0080		**SG1**	O	10	1	**Additional reference information**
		Message Header				
0100	18	**DTM**	O	1	2	**Document creation date**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
DTM					
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M an..3	**171 Reference date/time**
2380	Date or time or period value	C	an..35	R an..35	Date to referenced document
2379	Date or time or period format code	C	an..3	R an..3	**102 CCYYMMDD**

Remark:
Document creation date

Example:
`DTM+171:20180131:102'`
The document date of the reference document is 31.01.2018

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0120	19	**NAD**	M	1	1	**Name and address**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
NAD						
3035	Party function code qualifier	M	an..3	M	an..3	**BY Buyer** **SU Supplier** **DP Delivery party** **IV Invoicee** **UC End customer Ship-to party** **UD End customer Bill recipient, if different from UC** **CA Carrier** **PL Central regulator** **PO Client of the transport order** **PW Pickup address/delivery point** **PF Recipient of the freight invoice** **FW Selected transport company** **MA Assembly address**
C082	Party identification details	C		C		GLN or other unique identification number of the party involved.
3039	Party identifier	M	an..35	M	an..35	**Identification number (GLN)**
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	**9 GS1** **91 Assigned by supplier or supplier's agent** **92 Assigned by buyer or buyer's agent**
C058	Name and address	C		N		
3124	Name and address description	M	an..35	N		Not used
C080	Party name	C		C		
3036	Party name	M	an..35	M	an..35	**Name** For companies : company name For individuals: firstname lastname
3036	Party name	C	an..35	O	an..35	For companies: company name continuation For private individuals: blank
3036	Party name	C	an..35	O	an..35	For companies: blank For individuals: firstname
3036	Party name	C	an..35	O	an..35	For companies: blank For individuals: lastname
C059	Street	C		C		
3042	Street and number or post office box identifier	M	an..35	M	an..35	**Street and house number**
3042	Street and number or post office box identifier	C	an..35	O	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	
3164	City name	C	an..35	C	an..35	**City**
C819	Country sub-entity details	C		N		
3229	Country sub-entity name code	C	an..9	N		Not used
3251	Postal identification code	C	an..17	C	an..17	**Postal code**
3207	Country name code	C	an..3	C	an..3	**Country code (2 digits, ISO)**

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
						e.g..: DE , AT ...

Remark:
Address information:
GLN, name and address of the companies involved
It is recommended to include the name and complete address in addition to the GLN.
The use of GLN numbers is also recommended. In exceptional cases, other codes can be used here bilaterally agreed, then the code 91 or 92 must be entered in field 3055.

If the specification of a unique identification number is not possible (e.g. for end customer addresses), this can be omitted (Fedl 3055 then remains empty), otherwise this must be specified.

Example:
`NAD+BY+8888888888888::9'`
The GLN of the buyer is 88888888888

`NAD+DP++Hans Meyer+Musterstraße 1+Musterstadt+77777+DE'`
The delivery address is:
Hans Meyer
Musterstraße 1
77777 Musterstadt
Germany

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0140		**SG3**	C	10	2	**Sales tax ID**
0150	20	**RFF**	M	1	2	**Sales tax ID**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**VA VAT registration number**
1154	Reference identifier	C	an..70	R	an..70	**Sales tax identification number**

Remark:
The sales tax identification number is often expected by recipients in messages.

Example:
`RFF+VA:DE4324789142'`
The VAT ID of the party concerned is DE4324789142

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0140		**SG3**	O	1	2	**Tax number**
0150	21	**RFF**	M	1	2	**Tax number**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**FC Fiscal number**
1154	Reference identifier	C	an..70	R	an..70	**Tax number**

Remark:
Required by some recipients, like sales tax ID.

Example:
```
RFF+FC:12345-131312'
```
The tax number of the party involved is 12345-131312.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0140		**SG3**	O	1	2	**Identification number at the central regulator**
0150	22	**RFF**	M	1	2	**Identification number at the central regulator**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
RFF					
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M an..3	**AGB Mitgliedsnummer/Kundennummer**
1154	Reference identifier	C	an..70	R an..70	**ZR number** Customer number of the participant at the central regulator

Remark:
The identification number at the central regulator is expected only at the invoice recipient (NAD+IV) and the supplier (NAD+SU).

Example:
`RFF+AGB:832637'`
The customer number at the central regulator is 832637

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0140		**SG3**	O	1	2	**Customer number**
0150	23	**RFF**	M	1	2	**Customer number**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**IT Internal customer number**
1154	Reference identifier	C	an..70	C	an..70	Number of the buyer at the manufacturer

Remark:
Number of the buyer at the manufacturer.
The specification must be made at the buyer (NAD+BY).
The value is assigned by the manufacturer.

Example:
`RFF+IT:KD98234'`
The customer number is KD98234

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0170		**SG4**	O	10	2	**Contact person and communication data**
0180	24	**CTA**	M	1	2	**Contact person or department**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
CTA						
3139	Contact function code	C	an..3	C	an..3	**MGR Manager (GS1 Temporary Code)**
C056	Department or employee details	C		C		
3413	Department or employee name code	C	an..17	O	an..17	Identifier of the contact person or department
3412	Department or employee name	C	an..35	O	an..35	Name of contact person or department

Remark:
Name of contact person or department

Example:
`CTA+MGR+EK:Einkauf'`
Contact person is the purchasing manager

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0110		**SG2**	R	99	1	**Names and addresses of the parties involved**
		Message header				
0170		**SG4**	O	10	2	**Contact person and communication data**
0190	25	**COM**	O	5	3	**Communication contact**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
COM						
C076	Communication contact	M		M		
3148	Communication address identifier	M	an..512	M	an..512	Communication address of the contact person or department
3155	Communication address code qualifier	M	an..3	M	an..3	**TE Telephone** **AL Cell phone number** **EM Email address** **FX Fax**

Remark:
Communication link (phone, fax, email) of the contact person or department.

Example:
`COM+0711 1234567:TE'`
The phone number is 0711/1234567

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0240		**SG6**	C	10	1	**Transportation information**
		Message header				
0250	26	**TDT**	M	1	1	**Details of transport**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
TDT						
8051	Transport stage code qualifier	M	an..3	M	an..3	**20 Main-carriage transport**
8028	Means of transport journey identifier	C	an..17	N		Not used
C220	Mode of transport	C		N		
8067	Transport mode name code	C	an..3	N		Not used
C228	Transport means	C		N		
8179	Transport means description code	C	an..8	N		Not used
C040	Carrier	C		C		
3127	Carrier identifier	C	an..17	O	an..17	**Carrier number (GLN)**
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	**9 GS1** **ZZZ Mutually defined**
3128	Carrier name	C	an..35	O	an..35	**Name of the carrier**

Remark:
Here you can enter information about the carrier or the logistics company that will carry out the transport.

Example:
```
TDT+20++++4061171000004::9:Schenker Logistik'
```
The carrier is the company Schenker Logistik

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0400	27	**CPS**	M	1	1	**Consignment packing sequence**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
CPS					
7164	Hierarchical structure level identifier	M	an..35	M an..35	Package counter
7166	Hierarchical structure parent identifier	C	an..35	C an..35	If there is a package hierarchy, the package counter of the parent package.

Remark:
The CPS segment is used to represent a packaging hierarchy.

Each packaging hierarchy can include different packages and article items and can be subordinated to another packaging hierarchy.

Example:
`CPS+1'`
The following are details of the first packaging hierarchy

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

```
CPS+1'
CPS+2+1'
CPS+3+1'
```
A top-level packaging hierarchy with 2 lower-level packaging hierarchies

```
CPS+2+1'
PAC+1++201::9'
PCI+33E'
GIN+BJ+340123450000000014'
```
Sub-packing hierarchy 2 contains a pallet marked with SSCC/NVE.

```
CPS+2+1'
PAC+1++201::9'
LIN+1++4056783491234:SRV'
LIN+2++9956783491234:SRV'
```
Sub-packing hierarchy 2 contains a pallet with 2 item positions.

```
CPS+2+1'
PAC+1++201::9'
CPS+3+2'
PAC+2++CT::9'
LIN+1++4056783491234:SRV'
```
Sub-packing hierarchy 2 contains a pallet on which there are 2 boxes with one item.

```
CPS+1'
CPS+2+1'
PAC+1++201::9'
LIN+1++SOFA-2-SITZ:SA'
CPS+3+1'
PAC+1++201::9'
CPS+4+3'
PAC+1++CT::9'
LIN+2++SESSEL:SA'
```

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

```
CPS+5+3'
PAC+1++CT::9'
LIN+2++FUSS-CHROM:SA'
QTY+12:8:PCE'
```

Delivery of a small sofa set (consisting of a 2-seater and an armchair) is delivered on 2 pallets.
On the first pallet 2-seater is delivered without outer packaging.
On the second pallet there are 2 boxes.
In the first box contains the armchair, the second box contains 8 feet.

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0430		**SG11**	C	9999	2	**Package**
0440	28	**PAC**	M	1	2	**Package**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
PAC					
7224	Package quantity	C	n..8	C n..8	Number of physical packages within the package hierarchy.
C531	Packaging details	C		N	
7075	Packaging level code	C	an..3	N	Not used
C202	Package type	C		C	
7065	Package type description code	C	an..17	C an..17	**201 Pallet ISO 1 - 1/1 EURO Pallet (GS1 Temporary Code)** **200 Pallet ISO 0 - 1/2 EURO Pallet (GS1 Temporary Code)** **CT Carton**

Remark:
Subordinate package, e.g. cardboard box

Example:
```
PAC+1++CT'
```
The following are details of a carton

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0430		**SG11**	C	9999	2	**Package**
0450	29	**MEA**	C	10	3	**Measurements**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
MEA						
6311	Measurement purpose code qualifier	M	an..3	M	an..3	**PD Physical size of the package**
C502	Measurement details	C		C		
6313	Measured attribute code	C	an..3	C	an..3	**AAA Unit net weight** **AAB Unit gross weight** **ABJ Volume** **DP Depth** **HT Height dimension** **LN Length dimension** **WD Width dimension**
C174	Value/range	C		C		
6411	Measurement unit code	M	an..3	M	an..3	**MMT millimetre** **CMT centimetre** **MTR metre** **KGM kilogram** **MTQ cubic metre**
6314	Measurement value	C	an..18	C	an..18	

Remark:
Dimensions of the packages can be transmitted here.

Example:
`MEA+PD+LN+MMT:1200'`
The length of the package is 1200mm

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0430		**SG11**	C	9999	2	**Package**
0500		**SG13**	C	1000	3	**Package marking**
0510	30	**PCI**	M	1	3	**Type of marking**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
PCI						
4233	Marking instructions code	C	an..3	C	an..3	**33E Marked with serial shipping container code (GS1 Temporary Code)**

Remark:
Indicator that this is the number of the shipping unit (SSCC/NVE).

Example:
```
PCI+33E'
```
The package is marked with a SSCC/NVE

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0430		**SG11**	C	9999	2	**Package**
0500		**SG13**	C	1000	3	**Package marking**
0570		**SG15**	C	99	4	**Shipping unit number**
0580	31	**GIN**	M	1	4	**Shipment number**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
GIN						
7405	Object identification code qualifier	M	an..3	M	an..3	**BJ Serial shipping container code**
C208	Identity number range	M		M		
7402	Object identifier	M	an..35	M	an..35	**Shipment number**

Remark:
Number of the shipping unit. This can be e.g. a SSCC/NVE or a package shipment number.

Example:
```
GIN+BJ+123456789123'
```
The package has the tracking number 123456789123

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0660	32	**LIN**	M	1	2	**Item position**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
LIN						
1082	Line item identifier	C	an..6	C	an..6	
1229	Action request/notification description code	C	an..3	N		Not used
C212	Item number identification	C		C		
7140	Item identifier	C	an..35	C	an..35	GTIN of the item
7143	Item type identification code	C	an..3	C	an..3	**SRV GS1 Global Trade Item Number**

Remark:
Contains the item number and the GTIN of the item.
Each item can have sub-items to represent different item types.
Each sub-item is a separate item that refers to the corresponding main item.

Sub-items are used, for example, to represent variant items (configurable items), set items (a collection of like or unlike items), displays (a collection of like items), or containers (a collection of like items).

The following segments apply as examples for all types of article items (with the exception of sub-items for variant articles).

Example:
`LIN+1++4312345678910:SRV'`
The item position 1 has the GTIN 4312345678910

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0670	33	**PIA**	O	4	3	**Additional part numbers**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
PIA						
4347	Product identifier code qualifier	M	an..3	M	an..3	
C212	Item number identification	M		M		
7140	Item identifier	C	an..35	R	an..35	Additional item identification
7143	Item type identification code	C	an..3	R	an..3	**SA Supplier's article number** **IN Buyer's item number** **NB Batch number** **HS Harmonised system**

Remark:
Contains additional reference numbers to the article

Example:
`PIA+1+PRD12345:SA'`
The manufacturer part number of the item is PRD12345

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0670	34	**PIA**	O	1	3	**Series / Program**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
PIA						
4347	Product identifier code qualifier	M	an..3	M	an..3	
C212	Item number identification	M		M		
7140	Item identifier	C	an..35	R	an..35	**Program / Series** Identification of the program, series Corresponds to SERIES_NAME field in IDM-Polster
7143	Item type identification code	C	an..3	R	an..3	**GB Name or number of the program**
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	**91 Assigned by supplier or supplier's agent** **92 Assigned by buyer or buyer's agent**

Remark:
Contains the identification of the program, series.
Primarily the program ID assigned by the manufacturer must be entered here. (Code 91)
If necessary, the program ID assigned by the purchaser can also be specified here as an option. (Code 92)
Use data element 3055 to distinguish the program serialid of buyer and supplier.
The ID assigned by the buyer can optionally be specified if the ID assigned by the manufacturer is specified.

Example:
```
PIA+1+HOLLE:GB::91'
```
The program is HOLLE

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0680	35	**IMD**	O	1	3	**Article description**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
IMD						
7077	Description format code	C	an..3	C	an..3	**F Free-form**
C272	Item characteristic	C		C		
7081	Item characteristic code	C	an..3	R	an..3	**ANM Article name (GS1 Temporary Code)**
C273	Item description	C		R		
7009	Item description code	C	an..17	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
7008	Item description	C	an..256	O	an..256	Item name of the seller
7008	Item description	C	an..256	O	an..256	Item name of the buyer

Remark:
Contains the item name

Example:
```
IMD+F+ANM+:::Funktions Sofa Holle:Holle Schlafsofa'
```
The supplier/invoicing party's item name is "Funktions-Sofa Holle", and the item's customer name is "Holle Schlafsofa".

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0690	36	**MEA**	O	10	3	**Measurements**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
MEA						
6311	Measurement purpose code qualifier	M	an..3	M	an..3	**PD Physical dimensions (product ordered)**
C502	Measurement details	C		C		
6313	Measured attribute code	C	an..3	C	an..3	**AAA Unit net weight** **AAB Unit gross weight** **ABJ Volume** **DP Depth** **HT Height dimension** **LN Length dimension** **WD Width dimension**
C174	Value/range	C		C		
6411	Measurement unit code	M	an..3	M	an..3	**MMT millimetre** **CMT centimetre** **MTR metre** **KGM kilogram** **MTQ cubic metre**
6314	Measurement value	C	an..18	C	an..18	Measurement of the article

Remark:
Dimensional data
e.g. whether it is a weight and whether it is a net or gross weight. Also you can specify the length, width and height of the item.

Example:
`MEA+AAE+WD+MMT:1200'`
The width of the article is 1200mm

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0700	37	**QTY**	C	10	3	**Quantity delivered**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
QTY						
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	**12 Despatch quantity**
6060	Quantity	M	an..35	M	an..35	Delivery quantity
6411	Measurement unit code	C	an..3	O	an..3	**PCE Piece (GS1 Temporary Code)** **MTR metre** **KGM kilogram**

Remark:
The quantity that the sender supplies to the receiver.
The total delivered quantity must always be shown here, regardless of whether it is invoiced.

Example:
`QTY+12:12:PCE'`
The delivered quantity is 12 pieces.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0700	38	**QTY**	C	10	3	**Quantity ordered**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
QTY						
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	**21 Ordered quantity**
6060	Quantity	M	an..35	M	an..35	Quantity ordered
6411	Measurement unit code	C	an..3	C	an..3	**PCE Piece (GS1 Temporary Code)** **MTR metre** **KGM kilogram**

Remark:
The quantity that was ordered.

Example:
`QTY+21:10:PCE'`
The quantity ordered is 10 pieces.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0700	39	**QTY**	C	10	3	**Quantity free**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
QTY						
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	**192 Free goods quantity**
6060	Quantity	M	an..35	M	an..35	Quantity free
6411	Measurement unit code	C	an..3	C	an..3	**PCE Piece (GS1 Temporary Code)** **MTR metre** **KGM kilogram**

Remark:
Quantity supplied without charge.

Example:
`QTY+192:2:PCE'`
2 pieces are supplied without charge.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0710	40	**ALI**	C	10	3	**Country of origin of the item**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
ALI					
3239	Country of origin name code	C	an..3	C an..3	**Country of origin (ISO code)**

Remark:
The country of origin of the item can be specified here.

Example:
`ALI+DE'`
country of origin of the item is Germany

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0750	41	**DTM**	C	5	3	**Different dates**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**2 Delivery date/time, requested** **79 Shipment date/time, promised for**
2380	Date or time or period value	C	an..35	C	an..35	**Date**
2379	Date or time or period format code	C	an..3	C	an..3	**102 CCYYMMDD** **616 CCYYWW**

Remark:
Different dates can be entered here on the position.

Example:
`DTM+2:20180315:102'`
The requested delivery date for this item was 15.03.2018, different from the information in the header.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0800	42	**FTX**	O	99	3	**Position freetext**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
FTX						
4451	Text subject code qualifier	M	an..3	R	an..3	**LIN Line item**
4453	Free text function code	C	an..3	R	an..3	**1 Text for subsequent use** The occurrence of this text does not affect the processing of the message. **3 Text for immediate use** Text must be read before processing the message.
C107	Text reference	C		N		
4441	Free text value code	M	an..17	N		Not used
C108	Text literal	C		C		
4440	Free text value	M	an..512	M	an..512	Freetext field 1
4440	Free text value	C	an..512	C	an..512	Freetext field 2
4440	Free text value	C	an..512	C	an..512	Freetext field 3
4440	Free text value	C	an..512	C	an..512	Freetext field 4
4440	Free text value	C	an..512	C	an..512	Freetext field 5

Remark:
Additional information that may affect the item.

Information that has no influence on the processing of the message must be coded in field 4453 with code 1.
Information that has a direct influence on processing must be coded in field 4453 with code 3.

Example:
`FTX+LIN+3++Frontaufteilung beachten (siehe Planungsdaten)'`
Additional information that must be considered before processing the message (code=3).

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	C	99	3	**Reference to the order**
0830	43	**RFF**	M	1	3	**Reference to the order**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**ON Order number (buyer)**
1154	Reference identifier	C	an..70	C	an..70	Document number of the sales order
1156	Document line identifier	C	an..6	C	an..6	Item number of the sales order

Remark:
Reference to the customer's order number and order item (order number).

Example:
```
RFF+ON:BE-99885:3'
```
The purchase order item refers to item 3 of the purchase order with the number BE-99885

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	C	99	3	**Reference to the order**
0860	44	**DTM**	C	1	4	**Date of the order document**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**171 Reference date/time**
2380	Date or time or period value	C	an..35	C	an..35	Order date
2379	Date or time or period format code	C	an..3	C	an..3	**102 CCYYMMDD**

Remark:
Date when the order was created (DTM+137 of the order).

Example:
`DTM+171:20180131:102'`
The document date of the reference document is 31.01.2018

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	O	2	3	**Reference / Commission number**
		Message header				
0830	45	**RFF**	M	1	3	**Commission details**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**CR Commission number** **UC Commission name**
1154	Reference identifier	C	an..70	R	an..70	Commission number from customer order

Remark:
The specification of a commission number (C506,1153="CR") is mandatory, the specification of the Commission name (C506,1153="UC") is optional.

The structure of the commission number is not subject to any rules and can be freely chosen by the sending system.
can be used. If the sending system uses only the segment for the transmission of the commission number, this can also contain the commission name, e.g. "4711/01, Müller".
A unique reference number must be supplied, which consistently identifies an order process identified. As a rule, this is the commission number "CR".

When receiving an order confirmation (EANCOM-ORDRSP), the manufacturer's system expects that the Commission number (C506,1153="CR") is transmitted back unchanged, so that a clear assignment between the order and the order confirmation is given.

Example:
`RFF+CR:OBJ2638'`
The commission number is OBJ2638

`RFF+UC:Mueller Lohe'`
The kitchen commission name is "Mueller Lohe".

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	C	99	3	**Reference to order response**
0830	46	**RFF**	M	1	3	**Order response number**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
RFF					
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M an..3	**POR Purchase order response number**
1154	Reference identifier	C	an..70	C an..70	Document number of the order response
1156	Document line identifier	C	an..6	C an..6	Item number of the order response

Remark:

Example:

```
RFF+POR:AB333444:2'
```

Referenced to item 2 of purchase order response number AB333444.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	C	99	3	**Reference to order response**
0860	47	**DTM**	C	1	4	**Date of order response**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**171 Reference date/time**
2380	Date or time or period value	C	an..35	C	an..35	Order response document date
2379	Date or time or period format code	C	an..3	C	an..3	**102 CCYYMMDD**

Remark:
Date when the order response was created (DTM+137 of AB).

Example:
`DTM+171:20180131:102'`
The document date of the order response is 31.01.2018

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	C	99	3	**Other reference information**
0830	48	**RFF**	M	1	3	**Reference**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
RFF						
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**OP Reference to the original sales order** **AAK Despatch advice number** **LI Line item reference number** **XCG Reference to the GeoID** **XCC Reference to the ConfigID**
1154	Reference identifier	C	an..70	C	an..70	**Document / Reference number**
1156	Document line identifier	C	an..6	C	an..6	Position number of the current position in the referenced document

Remark:
Other references

Example:
`RFF+OP:GHEF2K:1'`
Referenced to item 1 of the original sales order number GHEF2K.

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	C	9999	2	**Item position**
		1. Item part for an invoiced unit (basic article, assortment, container, set ...)				
0820		**SG18**	C	99	3	**Other reference information**
0860	49	**DTM**	C	1	4	**Date of the reference**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
DTM						
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	**171 Reference date/time**
2380	Date or time or period value	C	an..35	C	an..35	Document date of the referenced document
2379	Date or time or period format code	C	an..3	C	an..3	**102 CCYYMMDD**

Remark:
Date specification of the reference.
For document references, the document date of the reference document is specified here.

Example:
`DTM+171:20180120:102'`
The date of reference is 20.01.2018

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant type**
		2. Variant type of a base article				
0660	50	**LIN**	M	1	2	**Variant type**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
LIN					
1082	Line item identifier	C	an..6	R an..6	
1229	Action request/notification description code	C	an..3	N	Not used
C212	Item number identification	C		C	
7140	Item identifier	C	an..35	R an..35	Supplier ID of the variant type
7143	Item type identification code	C	an..3	R an..3	**SA Supplier's article number**
C829	Sub-line information	C		R	
5495	Sub-line indicator code	C	an..3	R an..3	**1 Sub-line information**
1082	Line item identifier	C	an..6	R an..6	Item number of the main article to which this variant type is assigned

Remark:
This segment group is used to represent a variant type of a product.
A variant type represents a single variable article characteristic of a base article (variant article).

Example:
The variant article "Schlafsofa Holle" (ArtNo: 7632-231) is offered with different fabric covers (e.g. linen fabric natural).
The article thus has a variant type "Stoffbezug" (ID: BZS) which can have different variants, e.g. "Leinenstoff natur" (ID: LEINN).
The variant types and variants of a base article are represented as sub-items.
The respective variant type represents a sub-item of the base article, the variant a sub-item of the variant type.
The base article can have multiple variant types, but each variant type can have only a single variant.

Sub-items are identified on the one hand by marking them as sub-items (field 5495, value "1")
on the other hand by the reference to the corresponding base article. The reference is made via the field C829.1082 that contains the position number of the base article (field 1082).

For the mapping of variant types, the following additional markings must be made:
Flagged as base article (IMD+C++BA).
Flagged as variant type (IMD+C++OP)
Flagged as variant (IMD+C++OPV).

Each variant type and variant can have one or more identification numbers in addition to the name (PIA segments).

Example:

```
LIN+11++1:SA+1:10'
```

Here are the details of the variant type "program" (IDM code 1)

```
LIN+23++ART17821:SA'
IMD+C++BA'
LIN+24++1:SA+1:23'
IMD+C++OP'
LIN+25++ALTO:SA+1:24'
IMD+C++OPV
```

Article position 23 is a configurable (basic) article of the program (variant type code = IDM code: 1) "ALTO" (variant code)

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant type**
		2. Variant type of a base article				
0670	51	**PIA**	O	10	3	**Additional product id**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
PIA					
4347	Product identifier code qualifier	M	an..3	R an..3	**1 Additional identification**
C212	Item number identification	M		M	
7140	Item identifier	C	an..35	R an..35	GTIN or customer ID of the variant type
7143	Item type identification code	C	an..3	R an..3	**SRV GS1 Global Trade Item Number** **IN Buyer's item number**

Remark:
Contains e.g. the manufacturer article number or the dealer article number.

Example:
```
PIA+1+123456:SA'
```

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant type**
		2. Variant type of a base article				
0680	52	**IMD**	R	1	3	**Variant type (flag)**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
IMD					
7077	Description format code	C	an..3	R an..3	**C Code (from industry code list)**
C272	Item characteristic	C		N	
7081	Item characteristic code	C	an..3	N	Not used
C273	Item description	C		R	
7009	Item description code	C	an..17	R an..17	**OP Variant type**

Remark:
Segment identifies position as variant type.

Example:
`IMD+C++OP'`
The item is marked as variant type.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant type**
		2. Variant type of a base article				
0680	53	**IMD**	C	25	3	**Item description**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
IMD						
7077	Description format code	C	an..3	R	an..3	**F Designation of the variant type**
C272	Item characteristic	C		N		
7081	Item characteristic code	C	an..3	N		Not used
C273	Item description	C		R		
7009	Item description code	C	an..17	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
7008	Item description	C	an..256	R	an..256	Designation of the variant type

Remark:
Segment identifies position as variant type

Example:
`IMD+F++:::Programm'`
The name of the variant type is "Bezugsstoff".

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant**
		3. Variant of a variant type				
0660	54	**LIN**	M	1	2	**Variant**

		Standard		Implementation		
Name	Description	St	Format	St	Format	Usage / Remark
LIN						
1082	Line item identifier	C	an..6	R	an..6	
1229	Action request/notification description code	C	an..3	N		Not used
C212	Item number identification	C		O		
7140	Item identifier	C	an..35	R	an..35	Vendor ID of the variant
7143	Item type identification code	C	an..3	R	an..3	**SA Supplier's article number**
C829	Sub-line information	C		C		
5495	Sub-line indicator code	C	an..3	C	an..3	**1 Sub-line information**
1082	Line item identifier	C	an..6	R	an..6	Item number of the variant type to which this veriante is assigned

Remark:
This segment group is used to represent variants.
Only one variant is allowed per variant type item.
Contains the position number and the supplier Id of the variant incl. the reference to the superior variant type position.

Example:
```
LIN+12++OPT243.34:SA+1:2'
```
Item No. 12 (Manufacturer No.: OPT243.34) is a subposition of item No. 11

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant**
		3. Variant of a variant type				
0670	55	**PIA**	O	10	3	**Additional product id**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
PIA					
4347	Product identifier code qualifier	M	an..3	M an..3	**1 Additional identification**
C212	Item number identification	M		M	
7140	Item identifier	C	an..35	R an..35	GTIN or customer Id of the variant
7143	Item type identification code	C	an..3	R an..3	**SRV GS1 Global Trade Item Number** **IN Buyer's item number**

Remark:
Additional identification numbers of the variant e.g.: GTIN or customer ID

Example:
`PIA+1+43556277645385:SRV'`
The GTIN of the variant is 43556277645385

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant**
		3. Variant of a variant type				
0680	56	**IMD**	R	25	3	**Variant (flag)**

		Standard		Implementation	
Name	Description	St	Format	St Format	Usage / Remark
IMD					
7077	Description format code	C	an..3	R an..3	**C Code (from industry code list)**
C272	Item characteristic	C		N	
7081	Item characteristic code	C	an..3	N	Not used
C273	Item description	C		R	
7009	Item description code	C	an..17	R an..17	**OPV Variant**

Remark:
Segment identifies position as variant.

Example:
`IMD+C++OPV'`
The item position is flagged as variant

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0390		**SG10**	C	9999	1	**Position part**
		Packaging hierarchy				
0650		**SG17**	O	9999	2	**Variant**
		3. Variant of a variant type				
0680	57	**IMD**	A	25	3	**Variant name**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
IMD						
7077	Description format code	C	an..3	R	an..3	**F Variant name**
C272	Item characteristic	C		N		
7081	Item characteristic code	C	an..3	N		Not used
C273	Item description	C		R		
7009	Item description code	C	an..17	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
7008	Item description	C	an..256	R	an..256	**Variant name** Variant name

Remark:
Segment contains the name of the variant.

Example:
`IMD+F++:::NOVA Serie'`
The variant designation is "NOVA Series".

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
1150	58	**UNT**	M	1	0	**Message trailer**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
UNT						
0074	Number of segments in the message	M	n..6	M	n..6	Segment counter
0062	Message reference number	M	an..14	M	an..14	Unique message reference of the sender. Identical to DE 0062 in UNH.

Remark:
Segment counter

Example:
```
UNT+72+1'
```
The document consists of 72 segments

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Segments

Index	No.	Tag	St	MaxOcc	Level	Description
0000	59	**UNZ**	M	1	0	**Interchange trailer**

		Standard		Implementation	
Name	Description	St	Format	St	Format	Usage / Remark
UNZ						
0036	Interchange control count	M	n..6	M	n..6	**Document number**
0020	Interchange control reference	M	an..14	M	an..14	Unique data exchange reference number (file counter). Corresponds to the specification in UNB 0020.

Remark:

Example:

```
UNZ+1+1'
```

The message contains 1 document.

Tag = Object-Name
No. = Segment-Number in Guide
MaxOcc = Max. Occurence of Segment/Group
Index = Index-Number of Segment/Group (in Standard)

St = Status
EDIFACT: M=Mandatory, C=Conditional
Usage: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

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Example

No.	Name	Example
1	**UNA**	**UNA:+.? '**
2	**UNB**	**UNB+UNOC:3+4399901793453:14+4041116000009:14+180427:1630+1+++++EANCOM_DESADV_V3.00'** The sender of the message is 4399901793453, the recipient is 4041116000009. The message was created on 27/04/2018 at 16:30h and has the unique reference number 58300544.
Message header		
3	**UNH**	**UNH+1+DESADV:D:01B:UN:EAN010'** This message is an Edifact DESADV.
4	**BGM**	**BGM+351+L2423273+9'** This document is a delivery notification with document number L2423273.
5	**DTM**	**DTM+137:20190227:102'** The document was created on 27.02.2019.
6	**DTM**	**DTM+11:20190228:102'** The goods will be shipped on 28.02.2019
7	**DTM**	**DTM+17:20180428:102'** The goods are expected to be delivered on 03.03.2019
8	**DTM**	**DTM+420:2:805'** The discharge time is 2 hours.
9	**DTM**	**DTM+191:20180428:102'** The expected delivery date is 28.04.2018
10	**MEA**	**MEA+AAU++PCE:5'** The whole shipment consists of 5 packages
11	**MEA**	**MEA+AAE+AAD+KGM:423.45'** The total gross weight of the shipment is 423.45 Kg
12	**MEA**	**MEA+AAE+ABJ+MTQ:2.46'** The total shipment volume is 2.46 m³
	SG1	
13	**RFF**	**RFF+ON:BE7732'** The document number of the order is BE7732
14	**DTM**	**DTM+171:20180115:102'** The document date of the order is 27.04.2018
	SG1	
15	**RFF**	**RFF+CR:OBJ2638'** The commission number is OBJ2638 **RFF+UC:Mueller Lohe'** The kitchen commission name is "Mueller Lohe."
	SG1	
16	**RFF**	**RFF+POR:AB123456'** The order response number is AB123456
	SG1	
17	**RFF**	**RFF+OP:27482345672'** The original sales order number (e.g. order number from online store) is 627482345672
18	**DTM**	**DTM+171:20180131:102'** The document date of the reference document is 31.01.2018
	SG2	

No. = Segment-Number in Guide

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Example

No.	Name	Example
19	**NAD**	**NAD+BY+8888888888888::9'** The GLN of the buyer is 88888888888 **NAD+DP++Hans Meyer+Musterstraße 1+Musterstadt+77777+DE'** The delivery address is: Hans Meyer Musterstraße 1 77777 Musterstadt Germany
	SG3	
20	**RFF**	**RFF+VA:DE4324789142'** The VAT ID of the party concerned is DE4324789142
	SG3	
21	**RFF**	**RFF+FC:12345-131312'** The tax number of the party involved is 12345-131312.
	SG3	
22	**RFF**	**RFF+AGB:832637'** The customer number at the central regulator is 832637
	SG3	
23	**RFF**	**RFF+IT:KD98234'** The customer number is KD98234
	SG4	
24	**CTA**	**CTA+MGR+EK:Einkauf'** Contact person is the purchasing manager
25	**COM**	**COM+0711 1234567:TE'** The phone number is 0711/1234567
	SG6	
26	**TDT**	**TDT+20++++4061171000004::9:Schenker Logistik'** The carrier is the company Schenker Logistik
Packaging hierarchy		
	SG10	

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Example

No.	Name	Example

27	**CPS**	`CPS+1'`
		The following are details of the first packaging hierarchy
		
		`CPS+1'`
		`CPS+2+1'`
		`CPS+3+1'`
		A top-level packaging hierarchy with 2 lower-level packaging hierarchies
		
		`CPS+2+1'`
		`PAC+1++201::9'`
		`PCI+33E'`
		`GIN+BJ+340123450000000014'`
		Sub-packing hierarchy 2 contains a pallet marked with SSCC/NVE.
		
		`CPS+2+1'`
		`PAC+1++201::9'`
		`LIN+1++4056783491234:SRV'`
		`LIN+2++9956783491234:SRV'`
		Sub-packing hierarchy 2 contains a pallet with 2 item positions.
		
		`CPS+2+1'`
		`PAC+1++201::9'`
		`CPS+3+2'`
		`PAC+2++CT::9'`
		`LIN+1++4056783491234:SRV'`
		Sub-packing hierarchy 2 contains a pallet on which there are 2 boxes with one item.
		
		`CPS+1'`
		`CPS+2+1'`
		`PAC+1++201::9'`
		`LIN+1++SOFA-2-SITZ:SA'`
		`CPS+3+1'`
		`PAC+1++201::9'`
		`CPS+4+3'`
		`PAC+1++CT::9'`
		`LIN+2++SESSEL:SA'`
		`CPS+5+3'`
		`PAC+1++CT::9'`
		`LIN+2++FUSS-CHROM:SA'`
		`QTY+12:8:PCE'`
		Delivery of a small sofa set (consisting of a 2-seater and an armchair) is delivered on 2 pallets.
		On the first pallet 2-seater is delivered without outer packaging.
		On the second pallet there are 2 boxes.

	SG11	
28	**PAC**	`PAC+1++CT'` The following are details of a carton
29	**MEA**	`MEA+PD+LN+MMT:1200'` The length of the package is 1200mm
	SG13	
30	**PCI**	`PCI+33E'` The package is marked with a SSCC/NVE
	SG15	

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Example

No.	Name	Example
31	**GIN**	**GIN+BJ+123456789123'** The package has the tracking number 123456789123
1. Item part for an invoiced unit (basic article, assortment, container, set ...)		
	SG17	
32	**LIN**	**LIN+1++4312345678910:SRV'** The item position 1 has the GTIN 4312345678910
33	**PIA**	**PIA+1+PRD12345:SA'** The manufacturer part number of the item is PRD12345
34	**PIA**	**PIA+1+HOLLE:GB::91'** The program is HOLLE
35	**IMD**	**IMD+F+ANM+:::Funktions Sofa Holle:Holle Schlafsofa'** The supplier/invoicing party's item name is "Funktions-Sofa Holle", and the item's customer name is "Holle Schlafsofa".
36	**MEA**	**MEA+AAE+WD+MMT:1200'** The width of the article is 1200mm
37	**QTY**	**QTY+12:12:PCE'** The delivered quantity is 12 pieces.
38	**QTY**	**QTY+21:10:PCE'** The quantity ordered is 10 pieces.
39	**QTY**	**QTY+192:2:PCE'** 2 pieces are supplied without charge.
40	**ALI**	**ALI+DE'** country of origin of the item is Germany
41	**DTM**	**DTM+2:20180315:102'** The requested delivery date for this item was 15.03.2018, different from the information in the header.
42	**FTX**	**FTX+LIN+3++Frontaufteilung beachten (siehe Planungsdaten)'** Additional information that must be considered before processing the message (code=3).
	SG18	
43	**RFF**	**RFF+ON:BE-99885:3'** The purchase order item refers to item 3 of the purchase order with the number BE-99885
44	**DTM**	**DTM+171:20180131:102'** The document date of the reference document is 31.01.2018
	SG18	
45	**RFF**	**RFF+CR:OBJ2638'** The commission number is OBJ2638 **RFF+UC:Mueller Lohe'** The kitchen commission name is "Mueller Lohe".
	SG18	
46	**RFF**	**RFF+POR:AB333444:2'** Referenced to item 2 of purchase order response number AB333444.
47	**DTM**	**DTM+171:20180131:102'** The document date of the order response is 31.01.2018
	SG18	
48	**RFF**	**RFF+OP:GHEF2K:1'** Referenced to item 1 of the original sales order number GHEF2K.

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Example

No.	Name	Example
49	**DTM**	**DTM+171:20180120:102'** The date of reference is 20.01.2018
2. Variant type of a base article		
	SG17	
50	**LIN**	**LIN+11++1:SA+1:10'** Here are the details of the variant type "program" (IDM code 1) **LIN+23++ART17821:SA'** **IMD+C++BA'** **LIN+24++1:SA+1:23'** **IMD+C++OP'** **LIN+25++ALTO:SA+1:24'** **IMD+C++OPV** Article position 23 is a configurable (basic) article of the program (variant type code = IDM code: 1) "ALTO" (variant code)
51	**PIA**	**PIA+1+123456:SA'**
52	**IMD**	**IMD+C++OP'** The item is marked as variant type.
53	**IMD**	**IMD+F++:::Programm'** The name of the variant type is "Bezugsstoff".
3. Variant of a variant type		
	SG17	
54	**LIN**	**LIN+12++OPT243.34:SA+1:2'** Item No. 12 (Manufacturer No.: OPT243.34) is a subposition of item No. 11
55	**PIA**	**PIA+1+43556277645385:SRV'** The GTIN of the variant is 43556277645385
56	**IMD**	**IMD+C++OPV'** The item position is flagged as variant
57	**IMD**	**IMD+F++:::NOVA Serie'** The variant designation is "NOVA Series".
58	**UNT**	**UNT+72+1'** The document consists of 72 segments
59	**UNZ**	**UNZ+1+1'** The message contains 1 document.

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