



## MESSAGE SPECIFICATION GUIDELINE

# ORDCHG

Purchase order message

Titgemeyer EDIFACT ORDCHG D96.A

ORDER Change-message is a part of international message ORDCHG 96A.

Message	<b>ORDCHG</b>
Version	<b>1.6</b>
Publisher	<b><i>FIS/xee®</i></b>
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## 1 Introduction

This outbound document describes the specific characteristics of the Purchase order change request message (ORDCHG) in the EDIFACT format ORDCHG D.96A to be used in Electronic Data Interchange (EDI) for Titgemeyer.

## 2 Description of ORDCHG D.96A

A message from Titgemeyer to the seller, specifying details of the buyer's request to change a purchase order.

## 3 Message Structure / Segment Details

The following table shows the segments defined for the EDIFACT ORDCHG D96.A ORDCHG message. Shaded areas identify the segments that are **not** used in the subset of ORDCHG used by Titgemeyer GmbH & Co KG. This table indicates the maximum number of occurrences for each segment.

Pos	Tag	Name	St	Repeat
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	DTM	Date/time/period	M	35
0040	PAI	Payment instructions	C	1
0050	ALI	Additional information	C	5
0060	IMD	Item description	C	1
0070	FTX	Free text	C	99
0080		<b>Segment group 1</b>	<b>C</b>	<b>10</b>
0090	RFF	Reference	M	1
0100	DTM	Date/time/period	C	5
0110		<b>Segment group 2</b>	<b>C</b>	<b>1</b>
0120	AJT	Adjustment details	M	1
0130	FTX	Free text	C	5
0140		<b>Segment group 3</b>	<b>C</b>	<b>99</b>
0150	NAD	Name and address	M	1
0160	LOC	Place/location identification	C	25
0170	FII	Financial institution information	C	5
0180				
0190		<b>Segment group 4</b>	<b>C</b>	<b>10</b>
0200	RFF	Reference	M	1
0210	DTM	Date/time/period	C	5
0220		<b>Segment group 5</b>	<b>C</b>	<b>5</b>
0230	DOC	Document/message details	M	1
0240	DTM	Date/time/period	C	5

0250		<b>Segment group 6</b>	<b>C</b>	<b>5</b>
0260	CTA	Contact information	M	1
0270	COM	Communication contact	C	5
0280		<b>Segment group 7</b>	<b>C</b>	<b>5</b>
0290	TAX	Duty/tax/fee details	M	1
0300	MOA	Monetary amount	C	1
0310	LOC	Place/location identification	C	5
0320		<b>Segment group 8</b>	<b>C</b>	<b>5</b>
0330	CUX	Currencies	M	1
0340	PCD	Percentage details	C	5
0350	DTM	Date/time/period	C	5
0360		<b>Segment group 9</b>	<b>C</b>	<b>10</b>
0370	PAT	Payment terms basis	M	1
0380	DTM	Date/time/period	C	5
0390	PCD	Percentage details	C	1
0400	MOA	Monetary amount	C	1
0410		<b>Segment group 10</b>	<b>C</b>	<b>10</b>
0420	TDT	Details of transport	M	1
0430		<b>Segment group 11</b>	<b>C</b>	<b>10</b>
0440	LOC	Place/location identification	M	1
0450	DTM	Date/time/period	C	5
0460		<b>Segment group 12</b>	<b>C</b>	<b>5</b>
0470	TOD	Terms of delivery or transport	M	1
0480	LOC	Place/location identification	C	2
0490		<b>Segment group 13</b>	<b>C</b>	<b>10</b>
0500	PAC	Package	M	1
0510	MEA	Measurements	O	5
0520		<b>Segment group 14</b>	<b>C</b>	<b>10</b>
0530	PCI	Package identification	M	1
0540	RFF	Reference	C	1
0550	DTM	Date/time/period	C	5
0560	GIN	Goods identity number	C	10
0570		<b>Segment group 15</b>	<b>C</b>	<b>10</b>
0580	EQD	Equipment details	M	1
0590	HAN	Handling instructions	O	5
0600	MEA	Measurements	O	5
0610	FTX	Free text	O	5
0620		<b>Segment group 16</b>	<b>C</b>	<b>10</b>
0630	SCC	Scheduling conditions	M	1
0640	FTX	Free text	C	5
0650	RFF	Reference	C	5
0660		<b>Segment group 17</b>	<b>C</b>	<b>10</b>
0670	QTY	Quantity	M	1

0680	FTX	Free text	C	5
0690	DTM	Date/time/period	C	5
0700	<b>Segment group 18</b>		<b>C</b>	<b>25</b>
0710	APR	Additional price information	M	1
0720	DTM	Date/time/period	C	5
0730	RNG	Range details	C	1
0740	<b>Segment group 19</b>		<b>C</b>	<b>15</b>
0750	ALC	Allowance or charge	M	1
0760	DTM	Date/time/period	C	5
0770	RNG	Range details	C	1
0780	<b>Segment group 20</b>		<b>C</b>	<b>1</b>
0790	QTY	Quantity	M	1
0800	RNG	Range details	C	1
0810	<b>Segment group 21</b>		<b>C</b>	<b>1</b>
0820	PCD	Percentage details	M	1
0830	RNG	Range details	C	1
0840	<b>Segment group 22</b>		<b>C</b>	<b>2</b>
0850	MOA	Monetary amount	M	1
0860	RNG	Range details	C	1
0870	<b>Segment group 23</b>		<b>C</b>	<b>1</b>
0880	RTE	Rate details	M	1
0890	RNG	Range details	C	1
0900	<b>Segment group 24</b>		<b>C</b>	<b>1</b>
0910	TAX	Duty/tax/fee details	M	1
0920	MOA	Monetary amount	C	1
0930	<b>Segment group 25</b>		<b>C</b>	<b>100</b>
0940	RCS	Requirements and conditions	M	1
0950	RFF	Reference	C	5
0960	DTM	Date/time/period	C	5
0970	FTX	Free text	C	5
0980	<b>Segment group 26</b>		<b>C</b>	<b>20000</b>
0990	LIN	Line item	M	1
1000	PIA	Additional product id	C	25
1010	IMD	Item description	C	99
1020	MEA	Measurements	C	5
1030	QTY	Quantity	C	10
1040	PCD	Percentage details	C	5
1050	ALI	Additional information	C	5
1060	DTM	Date/time/period	C	35
1070	MOA	Monetary amount	C	10
1080	GIN	Goods identity number	C	1000
1090	GIR	Related identification numbers	C	1000
1100	QVR	Quantity variances	C	1
1110	DOC	Document/message details	C	5

1120	PAI	Payment instructions	C	1
1130	FTX	Free text	C	99
1140		<b>Segment group 27</b>	<b>C</b>	<b>999</b>
1150	CCI	Characteristic/class id	M	1
1160	CAV	Characteristic value	C	10
1170	MEA	Measurements	C	10
1180		<b>Segment group 28</b>	<b>C</b>	<b>10</b>
1190	PAT	Payment terms basis	M	1
1200	DTM	Date/time/period	C	5
1210	PCD	Percentage details	C	1
1220	MOA	Monetary amount	C	1
1230		<b>Segment group 29</b>	<b>C</b>	<b>1</b>
1240	AJT	Adjustment details	M	1
1250	FTX	Free text	C	5
1260		<b>Segment group 30</b>	<b>C</b>	<b>25</b>
1270	PRI	Price details	M	1
1280	CUX	Currencies	C	1
1290	APR	Additional price information	C	1
1300	RNG	Range details	C	1
1310	DTM	Date/time/period	C	5
1320		<b>Segment group 31</b>	<b>C</b>	<b>999</b>
1330	RFF	Reference	M	1
1340	DTM	Date/time/period	C	5
1350		<b>Segment group 32</b>	<b>C</b>	<b>10</b>
1360	PAC	Price details	M	1
1370	MEA	Currencies	C	5
1380	QTY	Additional price information	C	5
1390	DTM	Date/time/period	C	5
1400		<b>Segment group 33</b>	<b>C</b>	<b>1</b>
1410	RFF	Reference	M	1
1420	DTM	Date/time/period	C	5
1430		<b>Segment group 34</b>	<b>C</b>	<b>5</b>
1440	PCI	Package identification	M	1
1450	RFF	Reference	C	1
1460	DTM	Date/time/period	C	5
1470	GIN	Goods identity number	C	10
1480		<b>Segment group 35</b>	<b>C</b>	<b>9999</b>
1490	LOC	Place/location identification	M	1
1500	QTY	Quantity	C	1
1510	DTM	Date/time/period	C	5
1520		<b>Segment group 36</b>	<b>C</b>	<b>10</b>
1530	TAX	Duty/tax/fee details	M	1
1540	MOA	Monetary amount	C	1
1550	LOC	Place/location identification	C	5

1560		<b>Segment group 37</b>	<b>C</b>	<b>10</b>
1570	NAD	Name and address	M	1
1580	LOC	Place/location identification	C	5
1590		<b>Segment group 38</b>	<b>C</b>	<b>5</b>
1600	RFF	Reference	M	1
1610	DTM	Date/time/period	C	5
1620		<b>Segment group 39</b>	<b>C</b>	<b>5</b>
1630	DOC	Document/message details	M	1
1640	DTM	Date/time/period	C	5
1650		<b>Segment group 40</b>	<b>C</b>	<b>5</b>
1660	CTA	Contact information	M	1
1670	COM	Communication contact	C	5
1680		<b>Segment group 41</b>	<b>C</b>	<b>99</b>
1690	ALC	Allowance or charge	M	1
1700	ALI	Additional information	C	5
1710	DTM	Date/time/period	C	5
1720		<b>Segment group 42</b>	<b>C</b>	<b>1</b>
1730	QTY	Quantity	M	1
1740	RNG	Range details	C	1
1750		<b>Segment group 43</b>	<b>C</b>	<b>1</b>
1760	PCD	Percentage details	M	1
1770	RNG	Range details	C	1
1780		<b>Segment group 44</b>	<b>C</b>	<b>2</b>
1790	MOA	Monetary amount	M	1
1800	RNG	Range details	C	1
1810		<b>Segment group 45</b>	<b>C</b>	<b>1</b>
1820	RTE	Rate details	M	1
1830	RNG	Range details	C	1
1840		<b>Segment group 46</b>	<b>C</b>	<b>5</b>
1850	TAX	Duty/tax/fee details	M	1
1860	MOA	Monetary amount	C	1
1870		<b>Segment group 47</b>	<b>C</b>	<b>10</b>
1880	TDT	Details of transport	M	1
1890		<b>Segment group 48</b>	<b>C</b>	<b>10</b>
1900	LOC	Place/location identification	M	1
1910	DTM	Date/time/period	C	5
1920		<b>Segment group 49</b>	<b>C</b>	<b>5</b>
1930	TOD	Terms of delivery or transport	M	1
1940	LOC	Place/location identification	C	2
1950		<b>Segment group 50</b>	<b>C</b>	<b>10</b>

1960	EQD	Equipment details	M	1
1970	HAN	Handling instructions	C	5
1980	MEA	Measurements	C	5
1990	FTX	Free text	C	5
2000	<b>Segment group 51</b>		<b>C</b>	<b>100</b>
2010	SCC	Scheduling conditions	M	1
2020	FTX	Free text	C	5
2030	RFF	Reference	C	5
2040	<b>Segment group 52</b>		<b>C</b>	<b>10</b>
2050	QTY	Quantity	M	1
2060	DTM	Date/time/period	C	5
2070	<b>Segment group 53</b>		<b>C</b>	<b>100</b>
2080	RCS	Requirements and conditions	M	1
2090	RFF	Reference	C	5
2100	DTM	Date/time/period	C	5
2110	FTX	Free text	C	5
2120	<b>Segment group 54</b>		<b>C</b>	<b>10</b>
2130	STG	Stages	M	1
2140	<b>Segment group 55</b>		<b>C</b>	<b>3</b>
2150	QTY	Quantity	M	1
2160	MOA	Monetary amount	C	1
2170	UNS	Section control	M	1
2180	MOA	Monetary amount	C	12
2190	CNT	Control total	C	10
2200	<b>Segment group 56</b>		<b>C</b>	<b>10</b>
2210	ALC	Allowance or charge	M	1
2220	ALI	Additional information	C	1
2230	MOA	Monetary amount	M	2
2240	UNT	Monetary amount	M	1
2250	UNZ	Interchange trailer	M	1

**ST = Status**

EDIFACT: M = mandatory, C = conditional

User specific: R = required, O = optional, D = dependent

In the following only the used specified Segment and Field Details are being listed.

<b>UNB INTERCHANGE HEADER</b>		<b>mandatory (1)</b>		
Function: To start, identify and specify an interchange				
S001	SYNTAX IDENTIFIER	M		
0001	Syntax identifier	M	an..4	"UNOC"
0002	Syntax version number	M	an..1	"3"
S002	INTERCHANGE SENDER	M		
0004	Interchange sender identification	M	an..35	"O0013009863TITGEMOS"
S003	INTERCHANGE RECIPIENT	M		
0010	Interchange recipient identification	M	an..35	Receiver ODETTE-ID
S004	DATE AND TIME OF PREPARATION	M		
0017	Date	M	an..8	"YYMMTT"
0019	Time	M	an..4	"HHMM"
0020	Interchange Control reference	M	an..14	

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UNB+UNOC:3+O0013009863TITGEMOS+ Receiver ODETTE-ID+200501:1545+123456'

<b>UNH MESSAGE HEADER</b>		<b>mandatory (1)</b>		
Function: To head, identify and specify a message.				
0062	MESSAGE REFERENCE NUMBER	M	an..14	Sequential number of messages
S009	MESSAGE IDENTIFIER	M		
0065	Message type identifier	M	an..6	"ORDCHG"
0052	Message type version number	M	an..3	"D"
0054	Message type release number	M	an..3	"96A"
0051	Controlling agency	M	an..2	"UN"

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UNH+1+ ORDCHG:D:96A:UN'  
"1" = message reference number



**BGM BEGINNING OF MESSAGE**

**mandatory (1)**

Function: To indicate the type and function of a message and to transmit the identifying.

C002	DOCUMENT/MESSAGE NAME	M			
1001	Document/message name, coded	C	an..3		"220" = Purchase order
1004	Document/message number	M	an..35		Titgemeyer purchase order number
1225	MESSAGE FUNCTION, CODED	M	an..3		"9" = Original "28" = "Accepted, with amendment in heading section" "29" = Accepted without amendment "30" = Accepted, with amendment in detail section "34" = Accepted with amendment

BGM+220+4500238056+34'

**DTM DATE/TIME/PERIOD**

**mandatory (1)**

Function: To specify date, and/or time, or period.

C507	DATE/TIME/PERIOD	M			
2005	Date/time/period qualifier	M	an..3		"137" = Document/message date/time "4" = Order date/time
2380	Date/time/period	C	an..35		Date
2379	Date/time/period format qualifier	C	an..3		"102" = CCYYMMDD

DTM+137:20200616:102'  
DTM+4:20200605:102'

**FTX Free Text conditional (0..99)**

Function: This freetext is used to indicate physical dimensions of the ordered product, as long as it is sold in different lengths or volumes.

4451	TEXT SUBJECT QUALIFIER	M	an..3	"AAB" = Payment Terms Text „ZZZ“ = Mutually defined
4453	TEXT FUNCTION, CODED	M	an..3	Text for subsequent use
C108	TEXT	O		
4440	Free text	M	an..70	Free text
4440	Free text	O	an..70	Free text
4440	Free text	O	an..70	Free text
4440	Free text	O	an..70	Free text
4440	Free text	O	an..70	Free text
3453	LANGUAGE, CODED	O	an..3	Language ISO-Code

FTX+ZZZ+1++Test Text+EN'

Gr. 3: **conditional (0..99)**

**NAD**

**NAD NAME AND ADDRESS mandatory (1)**

Function: To specify the name/address and their related function.

**NAD/Buyer mandatory (1)**

3035	PARTY QUALIFIER	M	an..3	"BY" = Buyer
C082	PARTY IDENTIFICATION DETAILS	M		
3039	Party Id identification	M	an..35	Buyer ID
1131	Code list identification code	N	an..3	
3055	Code list responsible agency, coded	C	an..3	"92" = assigned by buyer
C058	NAME AND ADDRESS	R		
3124	Name and address line	M	an..35	
C080	PARTY NAME	R		
3036	Party name	M	an..35	Buyer's name
C059	STREET	R		
3042	Street and number/P.O.Box	M	an..35	Buyer's address
3164	CITY NAME	M	an..35	City name
3251	POSTCODE IDENTIFICATION	M	an..9	Postcode
3207	COUNTRY, CODED	M	an..3	Country

NAD+BY+BUYER ID:::92'

Gr. 3: **conditional (0..99)**

**NAD**

**NAD NAME AND ADDRESS mandatory (1)**

Function: To specify the name/address and their related function.

**NAD/Buyer mandatory (1)**

3035	PARTY QUALIFIER	M	an..3	"ST" = Ship to
C082	PARTY IDENTIFICATION DETAILS	M		
3039	Party Id identification	M	an..35	Buyer ID
1131	Code list identification code	N	an..3	
3055	Code list responsible agency, coded	C	an..3	"92" = assigned by buyer
C058	NAME AND ADDRESS	R		
3124	Name and address line	M	an..35	
C080	PARTY NAME	R		
3036	Party name	M	an..35	Buyer's name
C059	STREET	R		
3042	Street and number/P.O.Box	M	an..35	Buyer's address
3164	CITY NAME	M	an..35	City name
3251	POSTCODE IDENTIFICATION	M	an..9	Postcode
3207	COUNTRY, CODED	M	an..3	Country

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NAD+ST+XXXXXXXXX::92++PARTY NAME+STREET+CITY NAME++POSTCODE+COUNTRY'

Gr. 3: **conditional (0..99)**

**NAD**

**NAD NAME AND ADDRESS mandatory (1)**

Function: To specify the name/address and their related function.

**NAD/Supplier mandatory (1)**

3035	PARTY QUALIFIER	M	an..3	"SU" = Supplier
C082	PARTY IDENTIFICATION DETAILS	M		
3039	Party Id identification	M	an..35	Supplier ID
1131	Code list identification code	N	an..3	
3055	Code list responsible agency, coded	C	an..3	"92" = assigned by buyer
C058	NAME AND ADDRESS	R		
3124	Name and address line	M	an..35	
C080	PARTY NAME	R		
3036	Party name	M	an..35	Supplier's name
C059	STREET	R		
3042	Street and number/P.O.Box	M	an..35	Supplier's address
3164	CITY NAME	M	an..35	City name
3251	POSTCODE IDENTIFICATION	M	an..9	Postcode
3207	COUNTRY, CODED	M	an..3	Country

NAD+SU+Supplier ID:::92'

Gr. 3 -> Gr.4: **conditional (0..10)**

**RFF-DTM**

**RFF REFERENCE mandatory (1)**

Function: This segment is used to specify reference numbers.

C056	REFERENCE	M		
1153	Reference qualifier	M	an..3	"ON" = Order number (contract)
1154	Reference number	M	an..70	Reference number

RFF+ON:4500238056'

Gr. 3 -> Gr.4: **conditional (0..10)**

RFF-DTM

**DTM DATE/TIME/PERIOD conditional (0..5)**  
Function: To specify date, and/or time, or period.

C507	DATE/TIME/PERIOD	M		
2005	Date/time/period qualifier	M	an..3	"4" = Order date/time
2380	Date/time/period	C	an..35	Date
2379	Date/time/period format qualifier	C	an..3	"102" = CCYYMMDD

DTM+4:20200605:102'

Gr. 3 -> Gr.6: **conditional (0..5)**

CTA-COM

**CTA CONTACT INFORMATION mandatory (1)**

Function: To identify a communication contact within the business/company specified in the previous NAD-segment Buyer and supplier.

3139	CONTACT FUNCTION, CODED	C	an..3	„PD“ = Purchasing contact „OC“ = order contact
C056	DEPART. OR EMPLOYEE'S DETAILS	C	an..1	
3413	Department or employee identification	C	an..17	Name of the employee
3412	Department or employee	C	an..35	Name of the employee

CTA+PD+:Max Mustermann'

Gr. 3 -> Gr.6: **conditional (0..5)**

CTA-COM

**COM COMMUNICATION CONTACT conditional (0..5)**

Function: To identify the communication channel of the contact which specify the communication in the previous CTA-segment.

C076	COMMUNICATIONCONTACT	M	an..1	
3148	Communication number	C	an..512	Name of the employee
3155	Communication channel qualifier	C	an..3	„TE“ = Telephone „EM“ = Electronic Mail

COM+Max.Mustermann@titgemeyer.com:EM'

Gr. 8: **conditional (0..5)**

CUX

**CUX Currencies mandatory (0..1)**

Function: To specify the transmission of a reference currency for the entire receipt.

C504	CURRENCY DETAILS	C		
6347	Currency details , Qualifier	M	an..3	"2" = Reference currency
6345	Currency, coded	C	an..3	for example "EUR" = Euro
6343	Currency, Qualifier	C	an..3	"9" = Currency of the order

CUX+2:EUR:9'

Gr.12: **conditional (0..5)**

TOD-LOC

**TOD Terms of delivery or transport conditional (0..5)**

Function: To specify the designated terms of delivery for the entire receipt are transmitted.

4055	TERMS OF DELIVERY OR TRANSPORT	C	an..3	„4“ = Pick-up by the customer
4215	TRANSPORT CHARGES OF PAYMENT	C	an..3	„6“ = Delivery condition see ISO standard codes

TOD+6+EXW'

Gr.12: **conditional (0..5)**

TOD-LOC

**LOC Place/location identification conditional (0..2)**  
Function: A segment identifying locations relevant to the delivery terms specified in the TOD segment.

3227	PLACE/LOCATION QUALIFIER	C	an..3	„1“ = Place of terms of delivery
C517	LOCATION IDENTIFICATION	M		
3225	Place/location identification	M	an.25	Place which order should be placed

LOC+1+Location'

Gr. 26: **conditional (0..200000)**

LIN-PIA-IMD-MEA-QTY...

**LIN LINE ITEM mandatory (1)**  
Function: To identify a line item and configuration.

1082	LINE ITEM NUMBER	C	n..6	
1229	ACTION REQUEST/NOTIFICATION	N	an..3	“01” = “Added” “02” = “Deleted” “03” = “Changed”
C212	ITEM IDENTIFICATION	M		
7140	Item number	M	an..35	article number
7143	Item number type, coded	M	an..3	“IN” = buyers item number

LIN+10+2+391121000:IN'



Gr. 26: **conditional (0..200000)**

LIN-PIA-IMD-MEA-QTY ...

<b>PIA</b>	<b>PRODUCT IDENTIFICATION</b>	<b>conditional (0..25)</b>		
Function: To specify additional or substitutional item identification codes.				
4347	PRODUCT ID FUNCTION QUALIFIER	M	an..3	"1" = additional identification
C212	ITEM NUMBER IDENTIFICATION	M		
7140	Item number	M	an..35	article number
7143	Item number type, coded	M	an..3	"SA" = Supplier's article number

PIA+1+A1770511100:SA'

Gr. 26: **conditional (0..200000)**

LIN-PIA-**IMD**-MEA-QTY ...

<b>IMD</b>	<b>ITEM DESCRIPTION</b>	<b>conditional (0..99)</b>		
Function: To describe an item in free format.				
7077	ITEM DESCRIPTION TYPE, CODED	M	an..3	"F" = Free-form
C273	ITEM DESCRIPTION	C		
7008	Item description	C	an..35	Item-/Service description 1
7008	Item description	C	an..35	Item-/Service description 2

IMD+F++:::article description'

Gr. 26: **conditional (0..200000)**

LIN-PIA-IMD-MEA-**QTY**-PCD-ALI-DTM-MOA-GIN-GIR-QVR-DOC-PAI-FTX...

<b>QTY</b>	<b>QUANTITY</b>	<b>conditional (0..10)</b>		
	Function: To specify a quantity.			
C186	(QUANTITY DETAILS)	M		
6063	Quantity details	M	an..3	"21" = ordered quantity
6060	Quantity	M	n..15	Quantity
6411	Measure unit qualifier	M	an..3	see ISO standard codes

QTY+21:1000:PCE'

Gr. 26: **conditional (0..200000)**

LIN-PIA-IMD-MEA-QTY-PCD-ALI-**DTM**-MOA-GIN-GIR-QVR-DOC-PAI-FTX...

<b>DTM</b>	<b>DATE/TIME/PERIOD</b>	<b>conditional (35)</b>		
	Function: To specify date, and/or time, or period.			
C507	DATE/TIME/PERIOD	M		
2005	Date/time/period qualifier	M	an..3	"35" = Delivery date
2380	Date/time/period	C	an..35	Date
2379	Date/time/period format qualifier	C	an..3	"102" = CCYYMMDD

DTM+35:20200616:102'

Gr. 26: **conditional (0..200000)**

LIN-PIA-IMD-MEA-QTY-PCD-ALI-DTM-**MOA**-GIN-GIR-QVR-DOC-PAI-FTX...

<b>MOA</b>	<b>MONETARY AMOUNT</b>	<b>conditional (10)</b>		
	Function: To specify Monetary Amount.			
C516	Monetary Ammount	M		
5025	Monetary Amount Qualifier	M	an..3	"203" Net Amount
5004	Monetary Amount	C	an..10	Monetary Amount

Gr. 26: **conditional (0..200000)**

LIN-PIA-IMD-MEA-QTY-PCD-ALI-DTM-MOA-GIN-GIR-QVR-DOC-PAI-FTX...

**FTX Free Text conditional (0..99)**

Function: This freetext is used to indicate physical dimensions of the ordered product, as long as it is sold in different lengths or volumes.

4451	TEXT SUBJECT QUALIFIER	M	an..3	„ZZZ“ = Mutually defined
4453	TEXT FUNCTION, CODED	M	an..3	Text for subsequent use
C108	TEXT	O		
4440	Free text	M	an..70	Free text
4440	Free text	O	an..70	Free text
4440	Free text	O	an..70	Free text
4440	Free text	O	an..70	Free text
4440	Free text	O	an..70	Free text
3453	LANGUAGE, CODED	O	an..3	Language ISO-Code

FTX+ZZZ+1++Test Text+EN'

Gr. 26 -> Gr. 30: **conditional (0..25)**

PRI-CUX

**PRI Price details mandatory (1)**

Function: To specify the price type and amount.

C509	PRICE INFORMATION	C		
5125	Price qualifier	M	an..3	"AAA" = Calculation net "AAB" = Gross with surcharges "INF" = List price without surcharges
5118	Price	M	n..15	Net price per unit (e.g. per piece)
5284	Unit price basis	M	an..9	Price unit
6411	Measure unit qualifier	M	an..3	see ISO standard codes

PRI+AAA:10.98:::1:PCE'

Gr. 26 -> Gr. 31: **RFF-DTM conditional (0..25)**

**RFF REFERENCE** **mandatory (1)**

C056	REFERENCE	M		
1153	Reference qualifier	M	an..3	"ON" = Order number
1154	Reference number	C	an..70	Reference number
1156	Line number	C	an..35	

RFF+ON:XXXXX:10'

Gr. 26 -> Gr. 31: **RFF-DTM conditional (0..25)**

**DTM DATE/TIME/PERIOD** **mandatory (1)**

Function: To specify date, time, period.

C507	DATE/TIME/PERIOD	M		
2005	Date/time/period qualifier	M	an..3	"171" = document date
2380	Date/time/period	M	an..35	reference date
2379	date/time/period format qualifier	M	an..3	"102" = CCYYMMDD

DTM+171:20200324:102'

Gr. 26 -> Gr.35: **conditional (0..9999)**

LOC-QTY-DTM

**LOC Place/location identification mandatory (1)**

Function: A segment identifying locations relevant to the delivery terms.

3227	PLACE/LOCATION QUALIFIER	C	an..3	„1“ = Place of terms of delivery
C517	LOCATION IDENTIFICATION	M		
3225	Place/location identification	M	an.25	Place which order should be placed

LOC+1+Location'

Gr. 26 -> Gr. 37: **conditional (0..99)**

NAD

**NAD NAME AND ADDRESS mandatory (0..99)**

Function: To specify the name/address and their related function.

**NAD/Buyer mandatory (1)**

3035	PARTY QUALIFIER	M	an..3	"ST" = Ship to
C082	PARTY IDENTIFICATION DETAILS	M		
3039	Party Id identification	M	an..35	Ship to ID
1131	Code list identification code	N	an..3	
3055	Code list responsible agency, coded	C	an..3	"92" = assigned by buyer
C058	NAME AND ADDRESS	R		
3124	Name and address line	M	an..35	
C080	PARTY NAME	R		
3036	Party name	M	an..35	Buyer's name
C059	STREET	R		
3042	Street and number/P.O.Box	M	an..35	Buyer's address
3164	CITY NAME	M	an..35	City name
3251	POSTCODE IDENTIFICATION	M	an..9	Postcode
3207	COUNTRY, CODED	M	an..3	Country

NAD+ST+XXXXXXXXX::92++PARTY NAME+STREET+CITY NAME++POSTCODE+COUNTRY'

Gr. 26 -> Gr. 41: **conditional (0..99)**

**ALC**

**ALC ALLOWANCE OR CHARGE mandatory (1)**

Function: To specify Allowance or Charge.

**ALC mandatory (1)**

5463	ALLOWANCE OR CHARGE QUALIFIER	M	an..3	"C" = Allowance or Charge
C552	ALLOWANCE OR CHARGE NUMBER	C		
1230	Allowance or Charge number	C	an..35	Allowance or Charge number
5189	Description, coded	C	an..3	Allowance or Charge, coded
4471	Settlement, coded	C	an..3	Settlement, coded
1227	Calculation sequence indicator, coded	C	an..3	Calculation sequence Indicator, coded
C214	SPECIAL SERVICES	C		
7161	Special services, coded	C	an..3	Special services, coded
1131	Code list qualifier	C	an..3	Code list qualifier
3055	Code list responsible agency, coded	C	an..3	Code list responsible agency
7160	Special service	C	an..35	Special service
7160	Special service	C	an..35	Special service

ALC+C+XXXXXXXXX:+XXX+XXX+XXX:....'

Gr. 26 -> Gr.41 -> Gr.44: **conditional (0..200000)**

**MOA-RNG**

**MOA MONETARY AMOUNT conditional (10)**

Function: To specify Monetary Amount.

C516	Monetary Ammount	M		
5025	Monetary Amount Qualifier	M	an..3	"8" Position Amount
5004	Monetary Amount	C	an..10	Monetary Amount

**UNS Section control mandatory (1)**  
 Function: To separate header, detail and summary sections of a message.

0081	SECTION IDENTIFICATION	M	n..10	"S" = Detail/summary section separation
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UNS+S'

**UNT MESSAGE TRAILER mandatory (1)**  
 Function: To end and check the completeness of a message.

0074	SECTION IDENTIFICATION	M	n..1	number of segments in message.
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UNT+27'

**UNZ INTERCHANGE TRAILER mandatory (1)**  
 Function: To end and check the completeness of an interchange.

0036	INTERCHANGE CONTROL COUNT	M	an..6	number of messages in interchange.
0020	INTERCHANGE CONTROL REFERENCE	M	an..14	Same as UNB_0020

UNZ+1+123456'

## 4 ORDCHG D.96A Message Example

UNB+UNOC:3+O0013009863TITGEMOS+ Receiver ODETTE-ID+200501:1545+123456'  
UNH+1+ ORDCHG:D:96A:UN'  
BGM+220+4500238056+34'  
DTM+137:20200616:102'  
DTM+4:20200605:102'  
FTX+ZZZ+1++Test Text+EN'  
NAD+BY+BUYER ID::92'  
NAD+ST+XXXXXXXXX::92++PARTY NAME+STREET+CITY NAME++POSTCODE+COUNTRY'  
NAD+SU+Supplier ID::92'  
RFF+ON:4500238056'  
DTM+4:20200605:102'  
CTA+PD+:Max Mustermann'  
[COM+Max.Mustermann@titgemeyer.com:EM](mailto:COM+Max.Mustermann@titgemeyer.com:EM)'  
CUX+2:EUR:9'  
PAT+22++9::CD:14'  
PCD+12:2'  
TOD+6+EXW'  
LOC+1+Location'  
LIN+10+2+391121000:IN'  
PIA+1+A1770511100:SA'  
IMD+F++:::article description'  
QTY+21:1000:PCE'  
DTM+35:20200616:102'  
FTX+ZZZ+1++Test Text+EN'  
PRI+AAA:10.98:::1:PCE'  
RFF+ON:XXXXX:10'  
DTM+171:20200324:102'  
LOC+1+Location'  
NAD+ST+XXXXXXXXX::92++PARTY NAME+STREET+CITY NAME++POSTCODE+COUNTRY'  
UNS+S'  
UNT+27'  
UNZ+1+123456'