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Lemvigh Müller A/S  
Edifact (sales)  
Orders Hancom97

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## Content

This document describes how purchase orders to Lemvigh Müller is interpreted. It is based on the Danish Edifact Guideline EANCOM/HANCOM version 97 (Hancom97) to create a common basis for electronic exchange of data (EDI) between customers and Lemvigh Müller A/S

Hancom97 is a subset of the international Edifact D.96A standard

Full version of Hancom97 documentation can be found at <http://www.hancom.dk>

Full documentation for the Orders D.96A standard can be found at [http://www.unece.org/trade/untdid/d96a/trmd/orders\\_d.htm](http://www.unece.org/trade/untdid/d96a/trmd/orders_d.htm)

Please note: Lemvigh Müller may extend this document to include new segments and codes without notifying partners if the changes are made according to the Hancom97 standard

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## Document history

Revision	Date	Description	Initials
1.0	2013.08.07	Document created	PLYK
1.1	2016.02.11	Changed LM – GLN number GLN number 5790002195853 → Test system GLN number 5790000428403 → Operating system	HESV

## Notation

Notation in EDIFACT column:

M = Mandatory and C = Conditional  
 a = only alpha, an = alphanumeric and n = numeric  
 X = X char and ..X = max X chars

Example: M an..15 = Field is Mandatory, alpha numeric and max 15 char  
 C n4 = Field is Conditional, numeric and 4 characters

# 1. Edifact ORDERS Hancom97

## 1.1 Message Structure

<b>UNH</b>	<b>1</b>	<b>M</b>	<b>1</b>	MESSAGE HEADER
<b>BGM</b>	<b>2</b>	<b>M</b>	<b>1</b>	Beginning of message
<b>DTM</b>	<b>3</b>	<b>M</b>	<b>35</b>	Date/time/period
PAI +	4	C	1	Payment instructions
ALI +	5	C	5	Additional information
<b>FTX</b>	<b>6</b>	<b>C</b>	<b>99</b>	Free text
SG1		C	10	RFF-DTM
RFF	7	M	1	Reference
DTM	8	C	5	Date/time/period
SG2		C	99	NAD-LOC-SG3-SG5
<b>NAD</b>	<b>9</b>	<b>M</b>	<b>1</b>	Name and address
LOC +	10	C	25	Place/location identification
SG3		C	10	RFF
<b>RFF</b>	<b>11</b>	<b>M</b>	<b>1</b>	Reference
SG5		C	5	CTA-COM
<b>CTA</b>	<b>12</b>	<b>M</b>	<b>1</b>	Contact information
<b>COM</b>	<b>13</b>	<b>C</b>	<b>5</b>	Communication contact
SG6		C	5	TAX-MOA
TAX	14	M	1	Duty/tax/fee details
MOA	15	C	1	Monetary amount
SG7		C	5	CUX-DTM
<b>CUX</b>	<b>16</b>	<b>M</b>	<b>1</b>	Currencies
DTM	17	C	5	Date/time/period
SG8		C	10	PAT-DTM-PCD-MOA
PAT	18	M	1	Payment terms basis
DTM	19	C	5	Date/time/period
PCD	20	C	1	Percentage details
MOA	21	C	1	Monetary amount
SG9		C	10	TDT-SG10
TDT	22	M	1	Details of transport
SG10		C	10	LOC
LOC +	23	M	1	Place/location identification
SG11		C	5	TOD-LOC
TOD	24	M	1	Terms of delivery or transport
LOC	25	C	2	Place/location identification
SG18		C	15	ALC-ALI-DTM-SG19-SG20-SG21-SG22-SG23
ALC +	26	M	1	Allowance or charge
ALI +	27	C	5	Additional information
DTM +	28	C	5	Date/time/period
SG19		C	1	QTY-RNG
QTY +	29	M	1	Quantity
RNG +	30	C	1	Range details

SG20			C	1	PCD-RNG
PCD	+	31	M	1	Percentage details
RNG	+	32	C	1	Range details
SG21			C	2	MOA-RNG
MOA	+	33	M	1	Monetary amount
RNG	+	34	C	1	Range details
SG22			C	1	RTE-RNG
RTE	+	35	M	1	Rate details
RNG	+	36	C	1	Range details
SG23			C	5	TAX-MOA
TAX	+	37	M	1	Duty/tax/fee details
MOA	+	38	C	1	Monetary amount

**Purchase Order Detail Section**

SG25			C	200000	LIN-PIA-IMD-MEA-QTY-DTM-MOA-GIN-QVR-FTX-SG28-SG29-SG30-SG33-SG34-SG35-SG39-SG45
<b>LIN</b>		<b>39</b>	<b>M</b>	<b>1</b>	Line item
<b>PIA</b>		<b>40</b>	<b>C</b>	<b>25</b>	Additional product id
<b>IMD</b>		<b>41</b>	<b>C</b>	<b>99</b>	Item description
MEA		42	C	5	Measurements
<b>QTY</b>		<b>43</b>	<b>C</b>	<b>10</b>	Quantity
DTM		44	C	35	Date/time/period
<b>MOA</b>		<b>45</b>	<b>C</b>	<b>10</b>	Monetary amount
GIN	+	46	C	1000	Goods identity number
QVR		47	C	1	Quantity variances
<b>FTX</b>		<b>48</b>	<b>C</b>	<b>99</b>	Free text
SG28			C	25	PRI-CUX
<b>PRI</b>		<b>49</b>	<b>M</b>	<b>1</b>	Price details
CUX		50	C	1	Currencies
SG29			C	10	RFF-DTM
<b>RFF</b>		<b>51</b>	<b>M</b>	<b>1</b>	Reference
DTM		52	C	5	Date/time/period
SG30			C	10	PAC-SG32
PAC		53	M	1	Package
SG32			C	5	PCI-RFF-DTM-GIN
PCI		54	M	1	Package identification
RFF		55	C	1	Reference
DTM		56	C	5	Date/time/period
GIN	+	57	C	10	Goods identity number
SG33			C	9999	LOC-QTY-DTM
LOC		58	M	1	Place/location identification
QTY		59	C	1	Quantity
DTM		60	C	5	Date/time/period
SG34			C	10	TAX-MOA
TAX		61	M	1	Duty/tax/fee details
MOA		62	C	1	Monetary amount

SG35			C	99	NAD-SG38
NAD	63		M	1	Name and address
SG38			C	5	CTA-COM
CTA +	64		M	1	Contact information
COM +	65		C	5	Communication contact
SG39			C	99	ALC-ALI-DTM-SG40-SG41-SG42-SG43-SG44
ALC	66		M	1	Allowance or charge
ALI	67		C	5	Additional information
DTM	68		C	5	Date/time/period
SG40			C	1	QTY-RNG
QTY	69		M	1	Quantity
RNG	70		C	1	Range details
SG41			C	1	PCD-RNG
PCD	71		M	1	Percentage details
RNG	72		C	1	Range details
SG42			C	2	MOA-RNG
MOA	73		M	1	Monetary amount
RNG	74		C	1	Range details
SG43			C	1	RTE-RNG
RTE	75		M	1	Rate details
RNG	76		C	1	Range details
SG44			C	5	TAX-MOA
TAX	77		M	1	Duty/tax/fee details
MOA	78		C	1	Monetary amount
SG45			C	10	TDT
TDT	79		M	1	Details of transport

**Purchase Order Summary Section**

<b>UNS</b>	<b>80</b>	<b>M</b>	<b>1</b>	SECTION CONTROL
<b>MOA</b>	<b>81</b>	<b>C</b>	<b>12</b>	Monetary amount
<b>CNT</b>	<b>82</b>	<b>C</b>	<b>10</b>	Control total
<b>UNT</b>	<b>83</b>	<b>M</b>	<b>1</b>	MESSAGE TRAILER

## 1.2 UNA Service string advice (C1)

Function: To define the characters selected for use as delimiters and indicators in the rest of the interchange

	Name	Content	Status	Type	Description
	<b>UNA</b>	<b>Segment name</b>	<b>M</b>	<b>a3</b>	<b>Fixed name "UNA"</b>
		Component data element separator	M	a1	':' Colon
		Data element separator	M	a1	'+' plus sign
		Decimal notation	M	a1	',' or '.' Comma or full stop (dot)
		Release indicator	M	a1	'?' Question mark
		Reserved	M	a1	' ' Space

Example: UNA:+.?' '

## 1.3 UNB Interchange header/envelope (M1)

	Name	Content	Status	Type	Description
	<b>UNB</b>	<b>Segment name</b>	<b>M</b>	<b>a3</b>	<b>Fixed name "UNB"</b>
<b>010</b>	<b>S001</b>	<b>Syntax identifier</b>	<b>M</b>		
	0001	Syntax identifier	M	a4	UNOC
	0002	Syntax version number	M	an1	3
	0080	Service code list directory version number	C	an..6	Not used
	0133	Character encoding, coded	C	an..3	Not used
<b>020</b>	<b>S002</b>	<b>Interchange Sender</b>	<b>M</b>		
	0004	Sender identification	M	an..35	Sender EAN13 location number
	0007	Identification code qualifier	C	an..4	14 = EAN number
	0008	Sender internal identification	C	an..35	Not used
	0042	Sender internal sub-identification	C	an..35	Not used
<b>030</b>	<b>S003</b>	<b>Interchange Recipient</b>	<b>M</b>		
	0010	Recipient identification	M	an..35	Recipient EAN13 location number LM GLN Test 5790002195853
	0007	Identification code qualifier	C	an..4	14 = EAN number
	0014	Recipient internal identification	C	an..14	Not used



	Name	Content	Status	Type	Description
	0046	Recipient internal sub-identification	C	an..14	Not used
<b>040</b>	<b>S004</b>	<b>Date/time of preparation</b>			
	0017	Date	M	n..6	YYMMDD
	0019	Time	M	n..4	HHMM
<b>050</b>	<b>0020</b>	<b>Interchange control reference</b>	<b>M</b>	<b>an..14</b>	<b>Unique document reference assigned by sender</b>
<b>060</b>	<b>S005</b>	<b>Recipient reference/password</b>	<b>C</b>		
	0022	Recipient reference/password	M	an..14	Not used
	0025	Recipient reference/password qualifier	C	an..2	Not used
<b>070</b>	<b>0026</b>	<b>Application reference</b>	<b>C</b>	<b>an..14</b>	<b>Not used</b>
<b>080</b>	<b>0029</b>	<b>Processing priority code</b>	<b>C</b>	<b>a1</b>	<b>Not used</b>
<b>090</b>	<b>0031</b>	<b>Acknowledgement request</b>	<b>C</b>	<b>a1</b>	<b>Not used</b>
<b>100</b>	<b>0032</b>	<b>Communication agreement</b>	<b>C</b>	<b>an..35</b>	<b>Not used</b>
<b>110</b>	<b>0035</b>	<b>Test indicator</b>	<b>C</b>	<b>n1</b>	<b>Not used</b>

Example:

UNB+UNOC:3+5700000000001:14+5790002195853:14+100507:0815+86459'

## 1.4 UNH Message Header (M1)

Function: To head, identify and specify a message.

The Header is mandatory and only one occurrence is allowed

	Name	Content	Status	Type	Description
	<b>UNH</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "UNH"</b>
<b>010</b>	<b>0062</b>	<b>Message reference number</b>	<b>M</b>	<b>an..14</b>	<b>Senders message reference</b>
<b>020</b>	<b>S009</b>	<b>Message identifier</b>	<b>M</b>		
	0065	Message type	M	an..6	ORDERS = Salesorder
	0052	Message version number	M	an..3	D = Draft directory
	0054	Message release number	M	an..3	96A = Version 96A
	0051	Controlling agency	M	an..2	UN = UN/ECE/TRADE/WP.4, Unite Nations Standard Messages (UNSM)
	0057	Association assigned code	C	an..6	EAN008
<b>030</b>	<b>0068</b>	<b>Common access reference</b>	<b>C</b>		<b>Not Used</b>
<b>040</b>	<b>S010</b>	<b>Status of the transfer</b>	<b>C</b>		<b>Not Used</b>

	Name	Content	Status	Type	Description
	0070	Sequence of transfers	M	n..2	
	0073	First and last transfer	C	a1	

Example: UNH+1+ORDERS:D:96A:UN:EAN008'

## 1.5 BGM Beginning of Message (M1)

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

The segment is mandatory and only one occurrence is allowed

	Name	Content	Status	Type	Description
	<b>BGM</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "BGM"</b>
<b>010</b>	<b>C002</b>	<b>Document/message name</b>	<b>M</b>		<b>Document reference</b>
	1001	Document/message name coded	M	an..3	220 = Sales order
	1131	Code list qualifier	C	an..3	Not used
	3055	Code list responsible agency	C	an..3	9 = EAN
	1000	Document/message name	C	an..35	Not used
<b>020</b>	<b>1004</b>	<b>Document/message number</b>	<b>C</b>	<b>an..35</b>	<b>Customers sales order number</b>
<b>030</b>	<b>1225</b>	<b>Message function, coded</b>	<b>C</b>	<b>an..3</b>	<b>9 = Original</b>
<b>040</b>	<b>4343</b>	<b>Response type, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

Example: BGM+220::9+500113791+9

## 1.6 DTM Date/time/period (M1)

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

	Name	Content	Status	Type	Description
	<b>DTM</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "DTM"</b>
<b>010</b>	<b>C507</b>	<b>Date/time/period</b>	<b>M</b>		
	2005	Date/time/period qualifier	M	an..3	2 = Requested delivery date/time 76 = Scheduled delivery date 137 = Issue date
	2380	Date/time/period	C	an..35	Data
	2379	Date/time/period format qualifier	C	an..3	102 = CCYYMMDD

Example: DTM+2:19980925:102'

## 1.7 NAD Name and Address (M1)

Function: To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

	Name	Content	Status	Type	Description
	<b>NAD</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "NAD"</b>
<b>010</b>	<b>3035</b>	<b>Party qualifier</b>	<b>M</b>	<b>an..3</b>	<b>BY = Buyer SU = Supplier DP = Delivery IV = Invoicee</b>
<b>020</b>	<b>C082</b>	<b>Party identification details</b>	<b>C</b>		
	3039	Party id, identification	M	an..35	EAN13 Code or mutually agreed identification
	1131	Code list qualifier	C	an..3	Not used
	3055	Code list responsible agency. Coded	C	an..3	Not used
<b>030</b>	<b>C058</b>	<b>Name and address</b>	<b>C</b>		
	3124	Name and address line	M	an..35	
	3124	Name and address line	C	an..35	
	3124	Name and address line	C	an..35	
	3124	Name and address line	C	an..35	Not used
	3124	Name and address line	C	an..35	Not used
<b>040</b>	<b>C080</b>	<b>Party Name</b>	<b>C</b>		<b>Party/Company name</b>
	3036	Party Name	M	an..35	NAD+DP: Name
	3036	Party Name	C	an..35	NAD+DP: Address1
	3036	Party Name	C	an..35	NAD+DP: Address2
	3036	Party Name	C	an..35	Not used
	3036	Party Name	C	an..35	Not used
	3036	Party Name	C	an..35	Not used
<b>050</b>	<b>C059</b>	<b>Street</b>	<b>C</b>		<b>Structured address</b>
	3042	Street and number/p.o. box	M	an..35	Used as street
	3042	Street and number/p.o. box	C	an..35	Not used
	3042	Street and number/p.o. box	C	an..35	Not used
	3042	Street and number/p.o. box	C	an..35	Not used
<b>060</b>	<b>3164</b>	<b>City name</b>	<b>C</b>	<b>an..35</b>	<b>Name of city for addressing</b>
<b>070</b>	<b>3229</b>	<b>Country sub-entity identification</b>	<b>C</b>	<b>an..9</b>	<b>Country code (ISO)</b>

	Name	Content	Status	Type	Description
<b>080</b>	<b>3251</b>	<b>Postcode identification</b>	<b>C</b>	<b>an..9</b>	<b>Code defining postal zones or addresses</b>
<b>090</b>	<b>3207</b>	<b>Country, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

Example:

NAD+BY+<EAN13>'

NAD+SU+5790002195853'

NAD+DP+<EAN13>+A/S Z.ELEKTRIK:CONTAINER+BYGVEJ14+KOLDING++6000'

Please note: EAN location codes or other unique codes which identifies the address must be agreed for NAD+DP segment when fixed delivery addresses are used on customer orders to LM

## 1.8 CTA Contact Information (C1)

Function: To identify a person or a department to whom communication should be directed.

	Name	Content	Status	Type	Description
	<b>CTA</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "CTA"</b>
<b>010</b>	<b>3139</b>	<b>Contact function, coded</b>	<b>C</b>	<b>an..3</b>	<b>OC = Order contact PD = Purchasing contact</b>
<b>020</b>	<b>C056</b>	<b>Department or employee details</b>	<b>C</b>		
	3413	Department or employee identification	C	an..17	Not used
	3412	Department or employee	C	an..35	Name of contact

Example: CTA+PD+:Niels Madsen'

Please note: CTA+OC can be used with NAD+BY (Buyer) as an alternative to CTA+PD.

## 1.9 COM Communication Contact (C1)

Function: To identify a communication number of a department or a person to whom communication should be directed

This segment is only used for NAD+BY (Buyer)

	Name	Content	Status	Type	Description
	<b>COM</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "COM"</b>
<b>010</b>	<b>C076</b>	<b>Communication contact</b>	<b>M</b>		
	3148	Communication number	M	an..51 2	
	3155	Communication identifier	M	an..3	EM = Email TE = Telephone

Example: COM+?+45 33555777:TE'  
COM+purchase@zec.com:EM'

### 1.10 LIN Line Item (M1)

Function: To identify a line item and configuration

	Name	Content	Status	Type	Description
	<b>LIN</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "LIN"</b>
<b>010</b>	<b>1082</b>	<b>Line item number</b>	<b>C</b>	<b>n..6</b>	
<b>020</b>	<b>1229</b>	<b>Action request/notification, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>
<b>030</b>	<b>C212</b>	<b>Item number identification</b>	<b>C</b>		
	7140	Item number	C	an..35	EAN13
	7143	Item number type, coded	C	an..3	EN = EAN number
	1131	Code list qualifier	C	an..3	Not used
	3055	Code list responsible agency, coded	C	an..3	Not used
<b>040</b>	<b>C829</b>	<b>Sub-line information</b>	<b>C</b>		
	5495	Sub-line indicator, coded	C	an..3	Not used
	1082	Line item number	C	n..6	Not used
<b>050</b>	<b>1222</b>	<b>Configuration level</b>	<b>C</b>	<b>n..2</b>	<b>Not used</b>
<b>060</b>	<b>7083</b>	<b>Configuration, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

Example: LIN+10++5703302005050:EN'

### 1.11 PIA Additional Product Id (C3)

Function: To identify a line item and configuration

	Name	Content	Status	Type	Description
	<b>PIA</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "PIA"</b>
<b>010</b>	<b>4347</b>	<b>Product Id, function qualified</b>	<b>M</b>	<b>n</b>	<b>1 = Additional information</b>
<b>020</b>	<b>C212</b>	<b>Item number identification</b>	<b>M</b>		
	7140	Item identifier	C	an..35	Product id, article number
	7143	Item type identification code	C	an..3	SA = Supplier article number BP = Buyer part number or IN = Buyer item number
	1131	Code list identification code	C	an..3	Not used

	Name	Content	Status	Type	Description
	3055	Code list responsible agency code	C	an..3	Not used
<b>030</b>	<b>C212</b>	<b>Item number identification</b>	<b>C</b>		<b>Not used</b>
	7140	Item identifier	C	an..35	Not used
	7143	Item type identification code	C	an..3	Not used
	1131	Code list identification code	C	an..3	Not used
	3055	Code list responsible agency code	C	an..3	Not used
<b>040</b>	<b>C212</b>	<b>Item number identification</b>	<b>C</b>		<b>Not used</b>

Please note: Product Id must be specified in separate PIA segments, repetition of C212 is not supported. Use either BP or IN as qualifier for buyer part number not both

Example     PIA+1+12345678:SA::91'  
               PIA+1+98765432:IN::92'

## 1.12 IMD Item Description (C1)

Function: To identify a line item and configuration

	Name	Content	Status	Type	Description
	<b>IMD</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "IMD"</b>
<b>010</b>	<b>7077</b>	<b>Description format code</b>	<b>C</b>		
<b>020</b>	<b>7081</b>	<b>Item characteristic code</b>	<b>C</b>	<b>a..3</b>	<b>F</b>
<b>030</b>	<b>C273</b>	<b>Item description</b>			
	7009	Item description code			Not used
	1131	Code list identification code	C	an..3	Not used
	3055	Code list responsible agency code	C	an..3	Not used
	7008	Item description	C	an..25 6	
	7008	Item description	C	an..25 6	
	3453	Language name code	C	an..3	Not used
<b>040</b>	<b>7383</b>	<b>Surface or layer code</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

Example: IMD+F++:::LOFTDÅSE PL 5/8'

## 1.13 QTY Quantity (C1)

Function: To specify a pertinent quantity

	Name	Content	Status	Type	Description
	<b>QTY</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "QTY"</b>
<b>010</b>	<b>C186</b>	<b>Quantity details</b>	<b>M</b>		
	6063	Quantity qualifier	M	an..3	21 = Ordered quantity
	6060	Quantity	M	n..15	
	6411	Measure unit qualifier	C	an..3	ISO UoM

Example: QTY+21:10.000:PCE'

## 1.14 DTM Date/time/period (M1)

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

	Name	Content	Status	Type	Description
	<b>DTM</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "DTM"</b>
<b>010</b>	<b>C507</b>	<b>Date/time/period</b>	<b>M</b>		
	2005	Date/time/period qualifier	M	an..3	2 = Requested delivery date/time 11 = Dispatch date and or time 76 = Scheduled delivery date 67 = Delivery date/time, current schedule 69 = Delivery date/time, promised for 137 = Issue date
	2380	Date/time/period	C	an..35	Data
	2379	Date/time/period format qualifier	C	an..3	102 = CCYYMMDD

Example: DTM+2:19980925:102'

## 1.15 FTX Free Text (C1)

Function: To provide important free form or coded text information to sales staff at Lemvigh Müller

Please note: If this segment is used the edi will be send in workflow and handled manually by sales staff

	Name	Content	Status	Type	Description
	<b>FTX</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "FTX"</b>
<b>010</b>	<b>4451</b>	<b>Text subject qualifier</b>	<b>M</b>	<b>an..3</b>	<b>AAI = Goods description</b>
<b>020</b>	<b>44535</b>	<b>Text function, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

	Name	Content	Status	Type	Description
<b>030</b>	<b>C107</b>	<b>Text reference</b>	<b>C</b>		<b>Not used</b>
	4441	Free text, coded	M	an..3	Not used
	1131	Code list qualifier			Not used
	3055	Code list responsible agency, coded	C	an..3	Not used
<b>040</b>	<b>C108</b>	<b>Text literal</b>	<b>C</b>		
	4440	Free text	M	an..70	
	4440	Free text	C	an..70	
	4440	Free text	C	an..70	
	4440	Free text	C	an..70	
	4440	Free text	C	an..70	
<b>050</b>	<b>3453</b>	<b>Language, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

Example: FTX+AAI+++TEXTLINE1: TEXTLINE2'

## 1.16 PRI Price Details (C1)

Function: To specify price information

	Name	Content	Status	Type	Description
	<b>PRI</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "PRI"</b>
<b>010</b>	<b>C509</b>	<b>Price Information</b>	<b>C</b>		
	5125	Price qualifier	M	an..3	AAA = Calculation net
	5118	Price	C	n..15	
	5375	Price type, coded	C	an..3	Not used
	5387	Price type qualifier	C	an..3	Not used
	5284	Unit price basis	C	n..9	Not used
	6411	Measure unit qualifier	C	an..3	Not used
<b>020</b>	<b>5213</b>	<b>Sub-line price change, coded</b>	<b>C</b>	<b>an..3</b>	<b>Not used</b>

Example: PRI+AAB:6.45'



## 1.17 UNS Section Control (M1)

Function: A service segment placed at the start of the summary section to avoid segment collision

	Name	Content	Status	Type	Description
	<b>UNS</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "UNS"</b>
<b>010</b>	<b>0081</b>	<b>Section Control</b>	<b>M</b>	<b>a1</b>	<b>Fixed value "S"</b>

Example: UNS+S'

## 1.18 CNT Control Total (M1)

Function: To provide control total

	Name	Content	Status	Type	Description
	<b>CNT</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "CNT"</b>
<b>010</b>	<b>C270</b>	<b>Control</b>	<b>M</b>		
	6069	Control qualifier	M	an..3	2 = Line segments
	6066	Control value	M	n..18	Number of lines
	6411	Measure unit qualifier	C	na..3	Not used

Example: CNT+2:1

## 1.19 UNT Control Total (M1)

Function: To end and check the completeness of a message.

	Name	Content	Status	Type	Description
	<b>UNT</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "UNT"</b>
<b>010</b>	<b>0074</b>	<b>Number of segments in a message</b>	<b>M</b>	<b>n..10</b>	
<b>020</b>	<b>0062</b>	<b>Message reference number</b>	<b>M</b>	<b>an..14</b>	

Example: UNT+20+1

## 1.20 UNZ (M1)

Function: To end and check the completeness of an interchange.

	Name	Content	Status	Type	Description
	<b>UNZ</b>	<b>Segment name</b>	<b>M</b>	<b>a..3</b>	<b>Fixed name "UNZ"</b>
<b>010</b>	<b>0036</b>	<b>Interchange control count</b>	<b>M</b>	<b>n..6</b>	<b>Number of messages in interchange</b>
<b>020</b>	<b>0020</b>	<b>Interchange control reference</b>	<b>M</b>	<b>an..14</b>	

Example: UNZ+1+86459

## 1.21 EDI Example

Full example

```

UNA:+. ? '
UNB+UNOC:3+5700000000001:14+5790002195853:14+100507:0815+86459'
UNH+1+ORDERS:D:96A:UN:EAN008'
BGM+220::9+500113791+9'
DTM+2:19980925:102'
NAD+BY+<EAN13>'
CTA+PD+:Niels Madsen'
COM+?+45 33555777:TE'
COM+purchase@zec.com:EM'
NAD+SU+5790002195853'
NAD+DP+<EAN13>+A/S Z.ELEKTRIK:CONTAINER+BYGVEJ14+KOLDING++6000'
LIN+10++5703302005050:EN'
PIA+1+12345678:SA::91'
PIA+1+98765432:IN::92'
IMD+F++::LOFTDÅSE PL 5/8'
QTY+21:10.000:PCE'
DTM+2:19980925:102'
FTX+AAI+++TEXTLINE1: TEXTLINE2'
PRI+AAB:6.45'
UNS+S'
CNT+2:1'
UNT+20+1'
UNZ+1+86459'

```