

Segment	DE-Nr.	Designation	Description	Comments
UNA		Service String Advice	UNA:+.? '	
UNB		Interchange Header		
	S001	Syntax identifier		
	0001	Syntax identifier	UNOC	
	0002	Syntax version number	3	
	S002	Interchange sender		
	0004	Sender identification	Sender identification ILN	
	0007	Partner identification code qualifier	14 (ZZZ if no ILN is available)	
	S003	Interchange recipient		
	0010	Recipient identification	Recipient identification ILN	
	0007	Partner identification code qualifier	14 (ZZZ if no ILN is available)	
	S004	Date/time of preparation		
	0017	Date	Date YYMMDD	
	0019	Time	Time HHMM	
	0020	Interchange control reference	Current transmission number	
	0035	Test indicator	only in accordance with partner arrangement	
UNH		Message header segment		
	0062	Message reference number	Current message number in the transmission	
	S009	Message identifier		
	0065	Message type	INVOIC	
	0052	Message version number	D	
	0054	Message release number	96A	
	0051	Controlling agency	UN	
	0057	Association assigned Code	EAN008	
BGM		BEGINNING OF MESSAGE		
	C002	DOCUMENT/MESSAGE NAME		
	1001	Document/message name, coded	380 = Invoice, Document number	
	1004	Document/message number	Document number	
	1225	Message function, coded	9 = Original	
DTM		DATE/TIME/PERIOD		
	C507	DATE/TIME/PERIOD		
	2005	Date/time/period qualifier	137 = Document/message date/time	
	2380	Date/time/period	Reference date	
	2379	Date/time/period format qualifier	102 = CCYYMMDD	
FTX		Free text		
	4451	Text assignment coded	ZZZ = free text, AAK = price conditions	
	C108	Text		
	4440	Free text	As regards payment reductions we refer to the payment and condition agreements valid at the time of rendering the services.	
			OR	
	4440	Free text	Tax-free intra-community delivery.	
			OR	
	4440	Free text	Acc. to 14 para. No. 7 VAT Act we want to refer to the bonus regulation agreed with you.	
NAD		Name and address	Identical to sender UNB	
	3035	Partner, qualifier	SU = vendor	
	C082	Partner identification		
	3039	Partner identification	ILN of the vendor	
	3055	Responsible organisation	9 = EAN	
	C080	Name of partner		
	3036	Name of partner		
	3036	Name of partner		
	C059	Street		
	3042	Street and house number / P.O. Box		
	3164	City		
	3251	Postal code		
	3207	Country, coded		
RFF		REFERENCE		
	C506	REFERENCE		
	1153	Reference qualifier	VA = VAT registration number of the vendor	
	1154	Reference number	Reference number	
NAD		Name and address	see also UNB	
	3035	Partner, qualifier	BY = sold-to party	
	C082	Partner identification		
	3039	Partner identification	ILN of the sold-to party	
	3055	Responsible organisation	9 = EAN	
	C080	Name of partner		
	3036	Name of partner		
	3036	Name of partner		
	C059	Street		
	3042	Street and house number / P.O. Box		
	3164	City		
	3251	Postal code		
	3207	Country, coded		

NAD		Name and address	Delivery address
	3035	Partner, qualifier	DP = ship-to party
	C082	Partner identification	
	3039	Partner identification	ILN of the ship-to party
	3055	Responsible organisation	9 = EAN
	C080	Name of partner	
	3036	Name of partner	
	3036	Name of partner	
	C059	Street	
	3042	Street and house number / P.O. Box	
	3164	City	
	3251	Postal code	
	3207	Country, coded	

NAD		Name and address	see also UNB
	3035	Partner, qualifier	IV = invoice recipient
	C082	Partner identification	
	3039	Partner identification	ILN of the invoice recipient
	3055	Responsible organisation	9 = EAN
	C080	Name of partner	
	3036	Name of partner	
	3036	Name of partner	
	C059	Street	
	3042	Street and house number / P.O. Box	
	3164	City	
	3251	Postal code	
	3207	Country, coded	

RFF		REFERENCE	
	C506	REFERENCE	
	1153	Reference qualifier	VA = VAT registration number of the invoice recipient
	1154	Reference number	Reference number

TAX		DUTY/TAX/FEEs	Indication in the total sum at the end

CUX		CURRENCIES	according to partner agreement
	C504	CURRENCY DETAILS	
	6347	Currency details qualifier	2 = Reference currency
	6345	Currency, coded	EUR
	6343	Currency, qualifier	4 = Currency of the invoice

PAT		PAYMENT TERMS BASIS	
	4279	Payment terms type qualifier	1 = Basic, 7 = Extended

DTM		DATE/TIME/PERIOD	
	C507	DATE/TIME/PERIOD	
	2005	Date/time/period qualifier	12 = discount date
	2380	Date/time/period	Reference date
	2379	Date/time/period format qualifier	102 = CCYYMMDD

PAT		PAYMENT TERMS BASIS	Discount amount
	4279	Payment terms type qualifier	22 = Discount

DTM		DATE/TIME/PERIOD	
	C507	DATE/TIME/PERIOD	
	2005	Date/time/period qualifier	12 = Terms discount due date/time, 13 = Terms net due date
	2380	Date/time/period	Reference date
	2379	Date/time/period format qualifier	102 = CCYYMMDD

PCD		PERCENTAGE DETAILS	
	C501	PERCENTAGE DETAILS	
	5245	Percentage qualifier	12 = Discount
	5482	Percentage	Percentage, max. 2 decimal places

LIN		LINE ITEM	
	1082	Line item number	Line item number
	C212	ITEM NUMBER IDENTIFICATION	
	7140	Item number	EAN-Number
	7143	Item number type, coded	EN = International Article Numbering Association (EAN)

PIA		ADDITIONAL PRODUCT ID	
	4347	Product id. function qualifier	5 = Product identification
	C212	ITEM NUMBER IDENTIFICATION	
	7140	Item number	
	7143	Item number type, coded	BP = Buyer's part number

IMD		ITEM DESCRIPTION	
	7077	Item description type, coded	A = Free-form long description
	C273	ITEM DESCRIPTION	
	7008	Item description	Text line 1
	7008	Item description	Text line 2

QTY		QUANTITY	mandatory according to invoice quantity unit in PRI
	C186	QUANTITY DETAILS	
	6063	Quantity qualifier	21 = Ordered quantity
	6060	Quantity	Quantity of the ordered article, max. 3 decimal places
	6411	Measure unit qualifier	UN/ECE Recommendation No. 20

DTM			
C507	DATE/TIME/PERIOD		
2005	Date/time/period qualifier		35 = actual delivery date
2380	Date/time/period		actual delivery date
2379	Date/time/period, format qualifier		102 = CCYYMMDD

MOA			
C516	MONETARY AMOUNT		
5025	Monetary amount type qualifier		203 = item amount net, including allowances/discounts
5004	Monetary amount		Amount, 2 decimals

PRI			
C509	PRICE INFORMATION		
5125	Price qualifier		AAA = Calculation net, AAB = Calculation gross
5118	Price		Price, 2 decimals
5284	Unit Price basis		10 = 10 units 100 = 100 units 1000 = 1000 units
6411	Measure unit qualifier		UN/ECE Recommendation No. 20

RFF			
C506	Reference details		
1153	Reference, qualifier		ON = purchase order number
1154	Reference number		Reference number
1156	Line number		Purchase order item number

RFF			
C506	REFERENCE		
1153	Reference qualifier		DQ = Delivery note number
1154	Reference number		Reference number

ALC			
5463	Allowance or charge qualifier		A = Allowance, C = Charge
1227	Calculation sequence indicator, coded		1 = First step of calculation, 2 = Second step of calculation etc.

PCD			
C501	PERCENTAGE DETAILS		
5245	Percentage qualifier		1 = Allowance, 2 = Charge
5482	Prozentsatz		Percentage, max. 2 decimal places

UNS			
0081	SECTION IDENTIFICATION		S = Totals section

MOA			
C516	MONETARY AMOUNT		
5025	Monetary amount type qualifier		79 = Total line items amount
			39 = Total invoice amount
			129 = Total amount subject to payment discount
			131 = Total charges/allowances
			176 = Message total duty/tax/fee amount
5004	Monetary amount		amount, max 2 decimals

TAX			
5283	Duty/tax/fee function qualifier		7 = Tax
C241	DUTY/TAX/FEE TYPE		
5153	Duty/tax/fee type, coded		VAT = Value added tax
C243	DUTY/TAX/FEE DETAIL		
5278	Duty/tax/fee rate		rate in percentage, 2 decimals

MOA			
C516	MONETARY AMOUNT		
5025	Monetary amount type qualifier		125 = Taxable amount
			124 = Tax amount
5004	Monetary amount		amount, max. 2 decimals

UNT			
0074	NUMBER OF SEGMENTS IN THE MESSAGE		Number of segments in this message
0062	MESSAGE REFERENCE NUMBER		like UNH 0062