EDI-Recommendations of GS1 Germany Version 9.3

Media

Purchase Order Response (ORDRSP)

EANCOM 2002 Syntax 3

Introduction	2
Business Terms	
Branching Diagram	
Message Structure	
Segmentlayout	21
Codes	
Example	186

Einführung

Introduction

The aim of the brochure on hand is to offer documentation describing the exchange of purchase order response data between business partners.

The basis of this elaboration is the international standard EANCOM® 2002. The message type ORDRSP 009 is used to transmit relevant data. GEFEG.FX (Gefeg mbH, Berlin) was used as the documentation tool.

Please be aware to know that this booklet does not replace the complete specifications in the original chapters or other relevant instructions within the EANCOM® 2002 documentation. Instead, it deals with the description of segments, data elements and codes to be used for a specific task.

The current documentation has been produced by the GS1 Germany GmbH in Cologne. GS1 Germany assumes no liability for any damages incurring from the use of this documentation. This brochure or extracts thereof may only be published or forwarded to third parties with the express written consent of GS1 Germany, which holds copyright on this work.

Important note

To fulfill the requirements of directive 2003/58/EG, article 4, C058 has been opened in NAD segments identifying a message sender. If the place in the 5 DE 3124 is not sufficient, the following RFF segments can be used, qualified with DE 1153 = GN. DE 1154 has got a capacity of 70 digits. Only in those cases, when no RFF segment follows NAD, a RFF+GN can be used in the heading section of the message. Within the EDI recommendations of GS1 Germany this is only applicable for the messages REMADV and SLSFCT.

This brochure offers different ways to start

Introduction

"Introduction" contains a short description of the respective message.

BusinessTerms

"Business Terms", is a table which links directly to the sequence numbers of the segments.

Diagram

"Diagram", is a hierarchical graphic depiction of all used segments in the same sequence as they are defined in the EANCOM® message. However, every segment is shown only once, and it is therefore possible that the sequence numbering is interrupted.

Structure

"Structure", is a list of all used segments in the same sequence as they are defined in the EANCOM® message. In general, for each piece of information one single segment is provided. Exeptions may arrise when the the occurrence of a segment is limited and can contain alternative information (e.g., segment BGM).

Segmentlayout

"Segmentlayout", an illustration that has been chosen to match the business terms (data from the inhouse application) with the elements from the EANCOM® syntax.

Codes

"Codes" contains a list of the codes used in the message.

Einführung

Examples

"Examples", provides at least one message example with comments. Please note that, for technical reasons, the examples can contain component data element separators, which would otherwise be represented as data element separators in the original messages.

Print

"Print" opens the PDF documentation for the corresponding message.

Scope ORDRSP

The order response is used if prices are not available as catalogue data. This is also valid if the order is not changed or a "record dues delivery" is in progress. Due to fixed prices, the price on delivery may vary to the price on order.

Only trading goods are displayed in ORDRSP. Reading copies or merchandise products are not listed.

Message structure

Heading section

Specification of buyer an supplier, message date, number and number of the referenced purchase order.

Detail section

Specification of GTIN to identify goods and services, and amendments...

Summary section

Specification of totals of the message.

Further notes

The only segments and data elements required in the Purchase Order Response are those:

Marked in the branching diagram of the Purchase Order as mandatory, including the repetitions of NAD identifying the buyer and the supplier, etc.

Changing the previous instructions, adding clarification or any other terms, in the heading section or detail section. If segments below LIN are changed then all segments below LIN must be retransmitted.

Any change requested by the supplier to a Purchase Order may be acknowledged by the buyer by transmitting a new Purchase Order or a Purchase Order Change Request. Agreement on exact procedures should be reached between trading partners and this agreement may be included in the interchange agreement.

REFERENCES IN THE MEDIA SECTOR

Supply of goods

Einführung

The following references are used within the Media sectors to manage the supply of goods:

		ORDERS		ORDRSP		DESADV		INVOIC
C	Order number	BGM DE 1004	\Rightarrow	RFF ON	\Rightarrow	RFF ON	\Rightarrow	RFF ON
	Order number (supplier)	BGM DE 1004	\Box	RFF VN	\Rightarrow	RFF VN	\Box	RFF VN
H	Customer refer- ence number	RFF CR	\Box	RFF CR	\Box	RFF CR	\Rightarrow	RFF CR
a d i	Sellers refer- ence number	RFF SS	\Rightarrow	RFF SS	\Box	RFF SS	\Rightarrow	RFF SS
n g	Promotional Deal number	RFF PD	\Rightarrow	RFF PD	\Rightarrow	RFF PD	\Rightarrow	RFF PD
S e c	Purchase order response no.			BGM DE 1004	\Rightarrow	RFF POR	\Rightarrow	RFF POR
tio	Despatch advice number					BGM DE 1004	\Rightarrow	RFF AAK
n	Delivery note number					RFF DQ	\Box	RFF DQ
8	Sales depart- ment number					RFF SD	\Rightarrow	RFF SD
D e t	Sales depart- ment number	RFF SD		RFF SD		RFF SD	\Rightarrow	RFF SD
a i I	Sellers refer- ence number	RFF SS	\Box	RFF SS	\Rightarrow	RFF SS	\Rightarrow	RFF SS
s	Customer refer- ence number	RFF CR	\Box	RFF CR	\Box	RFF CR	\Rightarrow	RFF CR
e c t	Delivery note number					RFF DQ	\Rightarrow	RFF DQ
i o n	Promotional Deal number	RFF PD	\Box	RFF PD	\Rightarrow	RFF PD	\Rightarrow	RFF PD

BGM segments are mandatory. RFF-Segments printed in bold are depending. They must be specified in the detail section as far as a default is not defined in the heading section.

In general the customer reference number (RFF+CR) is depending. If the order is generated by the supplier (agent order, VMI) this reference is replaced by the sellers reference number (RFF+SS).

Einführung

Only one reference number is indicated, either the customer reference number or the sellers reference number.

Appendix: Codelist "Media"

To be used used in conjunction with DE 3035 = 246 and DE 1131 = MEDIA.

Lable information (ORDERS), FTX:

AF = Box number

BF = User defined freetext BI = Barcode information

EA = Lable type

HA = Handling information
NE = Customer name
PT = Price text

RN = Number of storage rack

Order qualifier (ORDERS, ORDRSP, DESADV), FTX:

DUN = do not record dues (supply only if immediately available) DUY = record dues (backorder if not immediately available) ZRN = central settlement, no x ZRY = central settlement, yes x OWN = do not forward order to publisher x OWY = forward order to publisher x RWN = remittance, no x RWY = remittance, yes x ACN = consignment order, no x ACY = consignment order, yes x PKN = backorder, no x (until agreed order volume is reached) PKY = backorder, yes x (until agreed order volume is reached) TUN = do not supply replacement article x x TUY = automatic supply replacement article x PWN = batch bonus, no x		quaimer (OKDEKS, OKDKSF, DE	ORDERS	ORDRSP	DESADV
(supply only if immediately available) DUY = record dues	DUN	= do not record dues	X	X	x
(backorder if not immediately available) ZRN = central settlement, no		(supply only if immediately avail	able)		
ZRN = central settlement, no ZRY = central settlement, yes OWN = do not forward order to publisher CWY = forward order to publisher RWN = remittance, no RWY = remittance, yes ACN = consignment order, no ACY = consignment order, yes PKN = backorder, no (until agreed order volume is reached) PKY = backorder, yes (until agreed order volume is reached) TUN = do not supply replacement article TUY = automatic supply replacement article x x x x x x x x x x x x x	DUY			X	×
ZRY = central settlement, yes			ailable)		
OWN = do not forward order to publisher			х		
OWY = forward order to publisher x RWN = remittance, no x RWY = remittance, yes x ACN = consignment order, no x ACY = consignment order, yes x PKN = backorder, no x x (until agreed order volume is reached) PKY = backorder, yes x (until agreed order volume is reached) TUN = do not supply replacement article x x TUY = automatic supply replacement article x PWN = batch bonus, no x					
RWN = remittance, no			X		
RWY = remittance, yes x ACN = consignment order, no x ACY = consignment order, yes x PKN = backorder, no (until agreed order volume is reached) x x PKY = backorder, yes (until agreed order volume is reached) x x TUN = do not supply replacement article x x TUY = automatic supply replacement article x x PWN = batch bonus, no x x			X		
ACN = consignment order, no x ACY = consignment order, yes x PKN = backorder, no x x (until agreed order volume is reached) PKY = backorder, yes x x (until agreed order volume is reached) TUN = do not supply replacement article x x TUY = automatic supply replacement article x x PWN = batch bonus, no x			X		
ACY = consignment order, yes			X		
PKN = backorder, no			X		
(until agreed order volume is reached) PKY = backorder, yes			x		
PKY = backorder, yes	PKN			X	
(until agreed order volume is reached) TUN = do not supply replacement article	227273		ched)		
TUN = do not supply replacement article x x TUY = automatic supply replacement article x x PWN = batch bonus, no x	PKY			X	
TUY = automatic supply replacement article x x PWN = batch bonus, no x	1.2868				
PWN = batch bonus, no x				X	
		- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		X	
			x		
PWY = batch bonus, yes x			x		
FSN = order not forwarded to publisher x				X	
FSY = order forwarded to publisher x	FSY	= order forwarded to publisher		X	

Einführung

Reasons for return (RETANN, RETINS), CDI:

AC = Over-shipped AG = Delivered too late

ALP = Change of fixed retail price

AT = Item not ordered
DME = Damaged
FLG = Wrong delivery
VEV = according contract

X39 = Goods technical failings (inclusive misprints)

Instruction for returns (RETINS), CDI:

TBZ = Send back title page

Business Terms

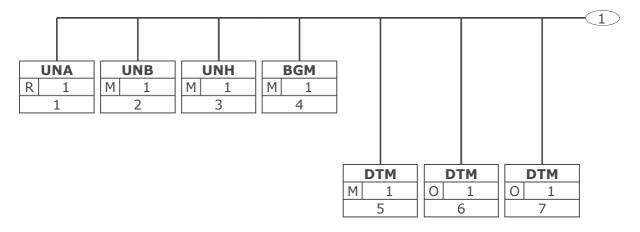
Business Term	EA	NCOM-S	Segment	Da	ta Element
		Segment		DEG	DE
Acknowledgement request		UNB			0031
Additional party identification (Buyer)	19	RFF	SG3#2\SG4#3	C506	1154
Address for reverse routing	2	UNB		S002	8000
Allowance or charge amount		MOA	SG26#1\SG41# 1\SG44#1	C516	5004
Application reference	2	UNB			0026
Article condition	55	ALC	SG26#1\SG41# 1		5463
Availability, (detail section)	37	DTM	SG26#1	C507	2380
Backorder quantity	34	QTY	SG26#1	C186	6060
Basis amount allowance/charge (line level)		MOA	SG26#1\SG41# 1\SG44#2	C516	5004
Buyers acticle number	28	PIA	SG26#1	C212	7140
Character set		UNB		S001	0001
Class of goods		PIA	SG26#1	C212	7140
Component data element separator		UNA			UNA1
Country of receiver, coded	21	NAD	SG3#4		3207
Currency code	24	CUX	SG8#1	C504	6345
Currency code price	44	CUX	SG26#1\SG30# 2	C504	6345
Currency code price	46	CUX	SG26#1\SG30# 3	C504	6345
Currency code price	48	CUX	SG26#1\SG30# 4	C504	6345
Data element separator	1	UNA			UNA2
Date of delivery		DTM		C507	2380
Decimal notation	1	UNA			UNA3
Despatch date, (detail section)	36	DTM	SG26#1	C507	2380
Despatched quantity		QTY	SG26#1	C186	6060
EANCOM		UNB			0032
End of the transmission file, Number of messages or message groups	61	UNZ			0036
File creation date	2	UNB		S004	0017
File creation time		UNB		S004	0019
Fixed Retail price		PRI	SG26#1\SG30# 4	C509	5118
Free Quantity	35	QTY	SG26#1	C186	6060
GLN of the receiver of goods/ services		NAD	SG3#4	C082	3039
GLN of the ultimate consignee	22	NAD	SG3#6	C082	3039
GTIN Global Trade Item Number		LIN	SG26#1	C212	7140
Identification of buyer/invoicee		NAD	SG3#2	C082	3039
Identification of invoicee		NAD	SG3#3	C082	3039
Identification of supplier		NAD	SG3#1	C082	3039

Business Terms

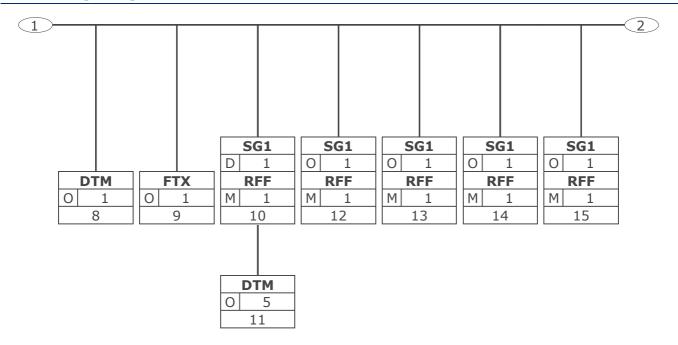
Business Term	EA	NCOM	I-Segment	Da	ta Element
	SegNo.	Segme	ent SG	DEG	DE
Indentification of the receiver of the transmission file	2	UNB		S003	0010
Indentification of the sender of the transmission file	2	UNB		S002	0004
Interchange control reference, beginnig	2	UNB			0020
Interchange control reference, end	61	UNZ			0020
Line item number	26	LIN	SG26#1		1082
Line item reference (line level)	53	RFF	SG26#1\SG31# 5	C506	1154
Line number from order indicator (Line item reference).	53	RFF	SG26#1\SG31# 5	C506	1156
Message reference number	3	UNH			0062
Name 1 of the receiver	21	NAD	SG3#4	C080	3036
Name 1 of the ultimate cosignee	22	NAD	SG3#6	C080	3036
Name 2 of the receiver	21	NAD	SG3#4	C080	3036
Name 2 of the ultimate consignee	22	NAD	SG3#6	C080	3036
Name 3 of the receiver	21	NAD	SG3#4	C080	3036
Name 3 of the ultimate consignee	22	NAD	SG3#6	C080	3036
Net retail price	43	PRI	SG26#1\SG30# 2	C509	5118
Number of salesdepartment	51	RFF	SG26#1\SG31# 3	C506	1154
Order confirmation date	5	DTM		C507	2380
Order number	10	RFF	SG1#1	C506	1154
Order number supplier	14	RFF	SG1#4	C506	1154
Order qualifier	9	FTX		C107	4441
Order qualifier	41	FTX	SG26#1	C107	4441
Order reference	12	RFF	SG1#2	C506	1154
Order reference	49	RFF	SG26#1\SG31# 1	C506	1154
Ordering date	11	DTM	SG1#1	C507	2380
Originally ordered quantity	32	QTY	SG26#1	C186	6060
Password interchange		UNB		S005	0022
Percentage of allowance/charge	56	PCD	SG26#1\SG41# 1\SG43#1	C501	5482
Place of receiver - name of a city (town, village) for adressing purposes.	21	NAD	SG3#4		3164
Place of ultimate consignee - name of a city (town, village) for adressing purposes.	22	NAD	SG3#6		3164
Postcode of receiver	21	NAD	SG3#4		3251
Postcode of ultimate consignee		NAD	SG3#6		3251
Promotion deal number		RFF	SG1#5	C506	1154

Business Terms

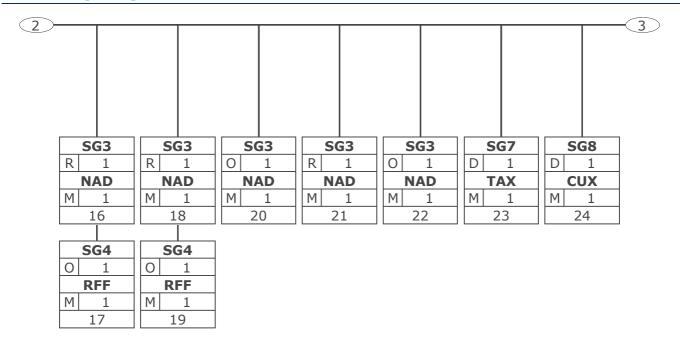
Business Term	EA	NCOM-S	Segment	Da	ta Element
		Segment		DEG	DE
Promotion deal number (line		RFF	SG26#1\SG31#	C506	1154
level)			4		
Purchase order response number	4	BGM		C106	1004
Quantity difference	40	QVR	SG26#1	C279	6064
Reason qualifier	42	FTX	SG26#1	C107	4441
Release character	1	UNA			UNA4
Reserved for future use	1	UNA			UNA5
Return date	8	DTM		C507	2380
Return date	39	DTM	SG26#1	C507	2380
Routing address	2	UNB		S003	0014
Schedule (Detail section)	38	DTM	SG26#1	C507	2380
Schedule, (Header section)	7	DTM		C507	2380
Segment terminator	1	UNA			UNA6
Sellers reference number	13	RFF	SG1#3	C506	1154
Sellers reference number	50	RFF	SG26#1\SG31#	C506	1154
			2		
Street and number of receiver	21	NAD	SG3#4	C059	3042
Street of ultimate consignee	22	NAD	SG3#6	C059	3042
Substitute article	29	PIA	SG26#1	C212	7140
Substitute article long	31	IMD	SG26#1	C273	7008
description					
Suggested retail price	45	PRI	SG26#1\SG30#	C509	5118
			3		
Supplier's acticle number		PIA	SG26#1	C212	7140
Supplier/issuer of invoice VAT	17	RFF	SG3#1\SG4#2	C506	1154
registration number					
Syntax version		UNB		S001	0002
Test indicator		UNB			0035
Total number of segments in the	60	UNT			0074
message					
Transport means		TDT	SG10#1	C228	8179
Type of document		BGM		C002	1001
Value added tax on document	23	TAX	SG7#1	C241	5153
level					
Value added tax on line level	54	TAX	SG26#1\SG36#	C241	5153
			1		



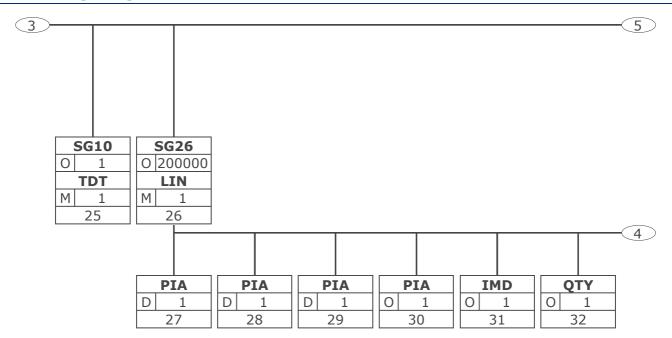
	Tag	Tag = Segment/Group Tag
St	MaxOcc	St = Status (M=Mandatory,



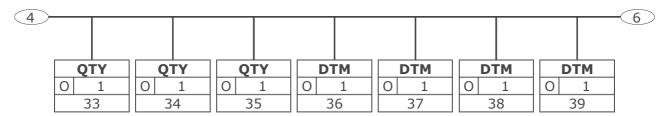
Tag	Tag = Segment/Group Tag
St MaxOc	St = Status (M=Mandatory,



Tag	Tag = Segment/Group Tag
St MaxOcc	St = Status (M=Mandatory,



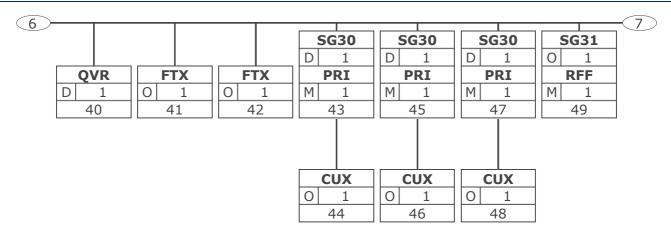
Tag	Tag = Segment/Group Tag
St MaxOcc	St = Status (M=Mandatory,



Tag	Tag = Segment/Group Tag
St MaxOc	St = Status (M=Mandatory,

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group; No = Consecutive segment number



	Tag	Tag = Segment/Group Tag
St	MaxOcc	St = Status (M=Mandatory,

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group; No = Consecutive segment number

7							
	SG31	SG31	SG31	SG31	SG36	SG41	
	D 1	0 1	0 1	0 1	D 1	O 99	
	RFF	RFF	RFF	RFF	TAX	ALC	
	M 1	M 1	M 1	M 1	M 1	M 1	
	50	51	52	53	54	55	
							8
						SG43	
						D 1	
						PCD	
						M 1	
						56	

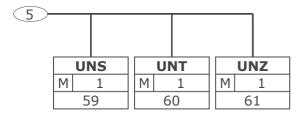
Tag	J	Та] =	=	Segr	ne	nt/	Gr	oup)
St Ma	χΩcc	C+	_	C	tatur	- (1	Л —	M-	nd.	

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group; No = Consecutive segment number

8				\neg
		SG44		SG44
	D	2	0	2
		MOA		MOA
	М	1	М	1
		57		58

	Tag = Segment/Group Tag	
	St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Depended MaxOcc = Maximum occurrence of the segment/group; No = Consecutive segment number	ent)
Copyright G	SS1 Germany GmbH 17	AE_



	Tag	Tag = Segment/Group Tag
St	MaxOcc	St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
	No	MaxOcc = Maximum occurrence of the segment/group: $No = Consecutive$ segment number

Message Structure

	3000				
	Seg.	No.	Status	Max Occ	Segment
	UNA	1	R	1	Used character set
	UNB	2	M	1	Beginning of transmission file
	Heading	section			
	UNH		М	1	Reginn of mossage
	BGM	3 4	M	1	Beginn of message
	DTM	5	M	1	Purchase order response number
	DTM	6			Order confirmation date (time) Date of Delivery
	DTM	7	0	1	· ·
	וווט	/	U	1	Delivery date / time, current schedule
	DTM	8	0	1	Return date
	FTX	9	0	1	Order qualifier
	SG1	9	D	1	RFF-DTM
	RFF	10	M	1	Order number
	_DTM	11	O	5	Order number Ordering date
	–51111 –SG1	11	0	1	RFF-DTM
	–3G1 –RFF	12	M	1	Order reference
	–KII –SG1	12	O	1	RFF-DTM
	–3G1 –RFF	13	M	1	Sellers reference
	–KH –SG1	13	0	1	RFF-DTM
		14	M	1	Order number supplier
	–KII –SG1	14	0	1	RFF-DTM
	–3G1 –RFF	15	M	1	Promotion deal number
	–KH –SG3	13	R	1	NAD-LOC-FII-SG4-SG6
	NAD	16	M	1	Identification of supplier
	SG4	10	O	1	RFF
	–304 –RFF	17	M	1	Supplier/issuer of invoice VAT
	—IXI I	1/	111	1	registration number
	_SG3		R	1	NAD-LOC-FII-SG4-SG6
	NAD	18	M	1	Identification of buyer/invoicee
	SG4	10	O	1	RFF
	–304 –RFF	19	M	1	Additional party identification (Buyer)
	–KH –SG3	19	0	1	NAD-LOC-FII-SG4-SG6
	_303 _NAD	20	M	1	Identification of invoicee
	SG3	20	R	1	NAD-LOC-FII-SG4-SG6
	–303 –NAD	21	M	1	GLN of the receiver of goods/services
	SG3	21	0	1	NAD-LOC-FII-SG4-SG6
	–SGS –NAD	22	M	1	GLN of the ultimate consignee
	SG7	~~	D	1	TAX-MOA
	–567 –TAX	23	M	1	Value added tax on document level
	_SG8	23	D	1	CUX-DTM
	_CUX	24	M	1	Currency code
	_SG10	27	0	1	TDT-SG11
		25	M	1	Transport means
	Detail se		1.1	_	Transport means
		CCIOII			
	_SG26		0	200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM- MOA-GIN-QVR-FTX-SG30-SG31-
					SG32-SG35-SG36-SG37-SG41-SG47
	LIN	26	M	1	GTIN
	PIA	27	D	1	Suppliers article number
	PIA	28	D	1	Buyers article number
-					

 $\label{eq:max_def} \begin{aligned} &\text{Max. Occ.} = \text{Maximum occurrence of the segment/group, Status: } &\text{M=Mandatory, C=Conditional, } \\ &\text{R=Required, O=Optional, A=Advised, D=Dependent} \end{aligned}$

Message Structure

Seg.	No.	Status	Max Occ	Segment
PIA	29	D	1	Substitute article
PIA	30	Ο	1	Class of goods
IMD	31	Ο	1	Description of the substitude
QTY	32	Ο	1	Ordered quantity
QTY	33	Ο	1	Despatched quantity
QTY	34	0	1	Backorder quantity
QTY	35	0	1	Free quantity book
DTM	36	0	1	Despatch date/time (line item)
DTM	37	0	1	Availability (line item)
DTM	38	Ο	1	Delivery date / time, current
				schedule
DTM	39	Ο	1	Return date (line item)
QVR	40	D	1	Quantity difference
FTX	41	Ο	1	Order qualifier
FTX	42	Ο	1	Reason qualifier
SG30		D	1	PRI-CUX-DTM
PRI	43	M	1	Net sale price
LCUX	44	Ο	1	Currency code of net sale price
SG30		D	1	PRI-CUX-DTM
PRI	45	M	1	Recommended gross sale price
LCUX	46	Ο	1	Currency code of recommended sale
				price
SG30		D	1	PRI-CUX-DTM
PRI	47	M	1	Fixed Retail price
LCUX	48	0	1	Currency code of fixed retail price
SG31		0	1	RFF-DTM
LRFF	49	M	1	Order reference
SG31		D	1	RFF-DTM
LRFF	50	M	1	Sellers reference
SG31		Ο	1	RFF-DTM
LRFF	51	M	1	Department reference
SG31		Ο	1	RFF-DTM
LRFF	52	M	1	Promotion deal number
SG31		Ο	1	RFF-DTM
LRFF	53	М	1	Order indicator (Line item reference)
SG36		D	1	TAX-MOA
L—TAX	54	M	1	Value added tax on line level
SG41		0	99	ALC-ALI-DTM-SG42-SG43-SG44-
				SG45-SG46
ALC	55	М	1	Article condition
SG43	F.6	D	1	PCD-RNG
PCD	56	М	1	Allowance or charge in percent
SG44		D	2	MOA-RNG
MOA	57	M	1	Allowance or charge amount
SG44	Ε0	0	2	MOA-RNG
ШМОА	58	М	1	Basis amount allowance/charge (line
Summa	ary secti	on		level)
UNS	59	М	1	Section control
UNT	60	M	1	Number of segments in the message
UNZ	61	M	1	End of the transmission file

Max. Occ. = Maximum occurrence of the segment/group, Status: M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent

Segment Layout

No. Seg St Ma	ax. Occ.				
1 UNA R 1		Service string advice			
To define the cha interchange that		selected for use as delir	miters a	nd in	dicators in the rest of the
Business Term	DE	EDIFACT	Format	St *	Description
Component data element separator	UNA1	Component data element separator	an1	М	Default value: ":"
Data element separator	UNA2	Data element separator	an1	М	Default value: "+"
Decimal notation	UNA3	Decimal notation	an1	М	Default value: "."
Release character	UNA4	Release indicator	an1	М	Default value: "?"
Reserved for future use	UNA5	Reserved for future use	an1	М	(Default value: space)
Seament terminator	UNA6	Segment terminator	an1	М	Default value: " ' "

Segmentstatus: Mandatory

The use of the UNA segment is mandatory, if character set "A" (UNB,DE0001) is not used.

For international EDI the use of character set UNOA is recommended. For national (German) EDI the use of UNOC is reasonable because it contains lower case letters and umlauts.

Example: UNA:+.? '

The UNA segment contains the default service string characters.

Segment Layout

No. Seg St Max	c. Occ.					
2 UNB M 1	1	Interchange header				
To start, identify a	and spec	ify an interchange.				
Business Term	DE	EDIFACT	Format	St	*	Description
	S001	Syntax identifier		М		
Character set	0001		a4	М	*	UNOA UN/ECE level A UNOB UN/ECE level B UNOC UN/ECE level C UNOD UN/ECE level D UNOE UN/ECE level E UNOF UN/ECE level F
Syntax version	0002	Syntax version number	n1	М	*	3 Version 3
	S002	Interchange sender		М		
Indentification of the sender of the transmission file	0004		an35	М		= Global Location Number (GLN)
	0007	Partner identification code qualifier	an4	R	*	14 GS1
Address for reverse routing		Address for reverse routing	an14	0		See note
	S003	Interchange recipient		М		
Indentification of the receiver of the transmission file	0010		an35	М		= Global Location Number (GLN)
	0007	Partner identification code qualifier	an4	R	*	14 GS1
Routing address	0014		an14	0		See note
	S004	Date/time of preparation		М		
File creation date	0017	Date of preparation	n6	М		= Dateformat JJMMTT
File creation time	0019	Time of preparation	n4	М		= Timeformat HHMM
Interchange control reference, beginnig	0020	Interchange control reference	an14	М		= Unique senders reference
	S005	Recipient's reference, password		0		
Password interchange		Recipient's reference/ password	an14	М		
	0025	Recipient's reference/ password qualifier	an2	0	*	AA Reference BB Password
Application reference	0026	Application reference	an14	0		Message type if the transmission fole contains only one message type
	0029	Processing priority code	a1	Ο	*	A Highest priority
Acknowledgement request	0031	Acknowledgement request	n1	0		
EANCOM	0032	Communications agreement ID	an35	R		= EANCOM EDIFACT subset identification (see note)
Test indicator	0035	Test indicator	n1	0	*	1 Interchange is a

Max. Occ. = Maximum Occurrence, St = Status, * = Restricted Codes Status: M=Mandatory, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segment Layout

Business Term	DE	EDIFACT	Format	St	*	Description
						test

Segmentstatus: Mandatory

For international EDI the use of character set UNOA is recommended. For national (German) EDI the use of UNOC is reasonable because it contains lower case letters and umlauts.

Note DE 0008:

The address for reverse routing is provided by the interchange sender to inform the interchange recipient of the address within the sender's (source) system to which responding interchanges must be sent. It is recommended that the GLN be used for this purpose.

Note DE 0014:

The routing address is used to identify the receiver, if a provider adds service values for the actual receiver (e.g. consolidated companies, corporate group). The use of the identification system (e.g. GLN) has to be agreed bilaterally.

Note DE 0020:

This data element must contain a consistent sequential number per interchange between sender and receiver of the transmission.

Note DE 0032:

This data element is used to identify any underlying agreements which control the exchange of data. Within EANCOM, the identity of such agreements must start with the letters 'EANCOM', the remaining characters within the data element being filled according to bilateral agreements.

Example: UNB+UNOC: 3+4012345000009:14:4012345000018+4000004000002:14:4000004000099+181013:10 43+4711+REF: AA++++EANCOM+1'

The EANCOM file 4711 dated 13.10.2018, 10 h 43 is sent by the issuer identified with GLN 4012345000009 to the receiver identified with GLN 4000004000002.

Segment Layout

Heading section Heading section

	No. Seg	St Max. Occ		
3	UNH	M 1	Message header	
	To head,	identify and s	pecify a message.	
	_			

Business Term	DE	EDIFACT	Format	St	*	Description
Message reference number	0062	Message reference number	an14	M		Sender's unique message reference. Sequence number of messages in the interchange. DE 0062 in UNT will have the same value. Generated by the sender.
	S009	Message identifier		Μ		
	0065	Message type	an6	М	*	ORDRSP Purchase order response message
	0052	Message version number	an3	М	*	D Draft version/ UN/EDIFACT Directory
	0054	Message release number	an3	М	*	01B Release 2001 - B
	0051	Controlling agency	an2	М	*	UN UN/CEFACT
	0057	Association assigned code	an6	R	*	EAN009 GS1 version control number (GS1 Permanent Code)

Segmentstatus: Mandatory

This segment is used to head, identify and specify a message.

Example: UNH+1+ORDRSP:D:01B:UN:EAN009'

Identification data of the ORDRSP message. The message reference number "1" must be repeated in the UNT segment at the end of the message.

Segment Layout

Heading section

No. Seg St M	ax. Occ.					
4 BGM M 1		Beginning of message				
To indicate the t	ype and f	unction of a message a	and to tr	ans	m	it the identifying number.
Business Term	DE	EDIFACT	Format	St	*	Description
	C002	Document/message name		R		
Type of document	1001	Document name code	an3	R	*	231 Purchase order response
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	N		
	1000	Document name	an35	0		
	C106	Document/message identification		R		
Purchase order response number	1004	Document identifier	an35	R		Purchase order response number assigned by document sender
	1225	Message function code	an3	R	*	4 Change

Segmentstatus: Mandatory

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

4 Change 27 Not accepted 29 Accepted without amendment

Note to DE 1225:

The message function, coded is a critical element in this segment. The restricted codes detailed in DE 1225 have the following definitions:

- 4 = Change The supplier accepts to supply the goods or services requested in the Purchase Order or Purchase Order Change Request, but requires changes to one or more of the items.
- 27 = Not accepted The supplier declines to supply the goods detailed in a Purchase Order or Purchase Order Change Request.
- 29 = Accepted without amendment The supplier accepts to supply the goods or services requested according to the terms set out in the Purchase Order or Purchase Order Change Request.

Example: BGM+231:::X+128222+29'

The order response has the number 128222.

Segment Layout

St May Occ

Heading section

No. seg st ma	ix. Occ.					
5 DTM M 1		Date/time/period				
To specify date, a	and/or tir	ne, or period.				
Business Term	DE	EDIFACT	Format	St	*	Description
	C507	Date/time/period		М		
	2005	Date or time or period function code qualifier	an3	М	*	137 Document/ message date/ time
Order confirmation date	2380	Date or time or period value	an35	R		
	2379	Date or time or period	an3	R		102 CCYYMMDD

Segmentstatus: Mandatory

This segment is used to specify the date of the order response. Identification of the 'Document/ message date/time' (code value 137) is mandatory in the message.

Example: DTM+137:20181020:102'

Date of the order confirmation is the 20th of October 2018.

format code

203 CCYYMMDDHHMM

Segment Layout

Heading section

No. Seg	St Max	c. Occ.							
6 DTM	0 1	I	Date/time/period						
To specify date, and/or time, or period.									
Business Term		DE	EDIFACT	Format	St	*	Description		
		C507	Date/time/period		М				
		2005	Date or time or period function code qualifier	an3	М	*	11 Despatch date and/or time		
Date of delivery		2380	Date or time or period value	an35	R				
		2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.		

Segmentstatus: Optional

This segment is used by the supplier to specify the date of delivery.

Example: DTM+11:20181028:102'

Date of delivery is the 28th of October 2018.

Segment Layout

Heading section

No. Seg St Max	c. Occ.								
7 DTM O 1 Date/time/period To specify date, and/or time, or period.									
Business Term	DE	EDIFACT	Format	St	*	Description			
	C507	Date/time/period		М					
	2005	Date or time or period function code qualifier	an3	М	*	67 Delivery date/ time, current schedule			
Schedule, (Header section)	2380	Date or time or period value	an35	R					
	2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 602 CCYY 610 CCYYMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.			

Segmentstatus: Optional

This segment is used when the item is delivered according to the agreed schedule.

Example: DTM+67:20181028:102'

Delivery date / time, current schedule is the 28th of October 2018.

Segment Layout

Heading section

No. Seg St Max	c. Occ.									
8 DTM 0 1	[Date/time/period								
To specify date, a	To specify date, and/or time, or period.									
Business Term	DE	EDIFACT	Format	St	*	Description				
	C507	Date/time/period		М						
	2005	Date or time or period function code qualifier	an3	М	*	557 Returned date				
Return date	2380	Date or time or period value	an35	R						
	2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.				

Segmentstatus: Optional

This segment is used by the supplier to specify the return date.

Example: DTM+557:20181028:102'

Latest return date is the 28th of October 2018.

Segment Layout

Heading section

No. Seg St Max	c. Occ.								
9 FTX O 1 Free text									
To provide free form or coded text information.									
Business Term	DE	EDIFACT	Format	St	*	Description			
	4451	Text subject code qualifier	an3	М	*	PUR Purchasing information			
	4453	Free text function code	an3	0	*	1 Text for subsequent use			
	C107	Text reference		D					
Order qualifier	4441	Free text value code	an17	M	*	DUN Do not record dues (supply only if immediately available) DUY Record dues (backorder if not immediately available) PKN Backorder until agreed order volume is reached, no PKY Backorder until agreed order volume is reached, yes TUN Do not supply replacement article TUY Automatic supply of replacement article FSN Order not forwarded to publisher FSY Order forwarded to publisher			
	1131	Code list identification code	an17	R	*	MEDIA Media (fix value)			
	3055	Code list responsible agency code	an3	R	*	246 GS1 Germany			

Segmentstatus: Optional

This segment is used to advice order qualifiers for the order response.

This indication is valid for all articles of the entire order response and can be overwritten in the detail-section.

Example: FTX+PUR+1+DUN: MEDIA: 246'
Do not record dues.

Max. Occ. = Maximum Occurrence, St = Status, * = Restricted Codes Status: M=Mandatory, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segment Layout

Heading section

	No. Seg	St Max. O	
	SG1	D 1	RFF-DTM
10	RFF	M 1	Reference
	To specify	/ a roforonce	

To specify a reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	ON Order number (buyer)
Order number	1154	Reference identifier	an70	R		

Segmentstatus: Depending

This segment must be used to provide the order number related to the order response. In case of CRP orders this information is not available, the segment group is omitted.

Example: RFF+ON: 4711'

The message references to the order number 4711.

Segment Layout

Heading section

	No. Seg	St Max. Oc	
	SG1	D 1	RFF-DTM
11	DTM	O 5	Date/time/period
	To specify	date, and/o	r time, or period.

Business Term	DE	EDIFACT	Format	St	*	Description
	C507	Date/time/period		М		
		Date or time or period function code qualifier	an3	М	*	171 Reference date/ time
Ordering date	2380	Date or time or period value	an35	R		
	2379	Date or time or period format code	an3	R		102 CCYYMMDD

Segmentstatus: Optional

This segment is used to specify any dates related to the references given in the previous RFF segment.

Example: DTM+171:20180301:102'

Buyers order is dated the 01th of March 2018.

Segment Layout

Heading section

	No. Seg	St Max	c. Occ.					
	SG1	0 1		RFF-DTM				
12	RFF	M 1		Reference				
	To specify	a refere	ence.					
Busir	ness Term		DE	EDIFACT	Format	St	*	Description
			CE06	Reference		М		

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	CR Customer reference number
Order reference	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This RFF segment is used to indicate a order reference number relevant for the entire order response.

This indication is valid for all articles of the entire order response and can be overwritten in the detail-section.

Example: RFF+CR: 4711'

The order response is based on order reference no. 4711.

Segment Layout

Heading section

	No. Seg	St Max. Occ.	
	SG1	0 1	RFF-DTM
13	RFF	M 1	Reference
	To specify	a reference.	

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	SS Seller's reference number
Sellers reference number	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This RFF segment is used to indicate a sellers reference number relevant for the entire order response.

This indication is valid for all articles of the entire order response and can be overwritten in the detail-section.

Example: RFF+SS:4711'

The order response is based on sellers reference no. 4711.

Segment Layout

Heading section

	No. Seg	St Max. Oc	с.		
	SG1	O 1	RFF-DTM		
14	RFF	M 1	Reference		
	To specify	a reference	ı		

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	VN Order number (supplier)
Order number supplier	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This RFF segment is used to indicate a order number of the supplier relevant for the entire order response.

Example: RFF+VN: 4711'

The order response is based on order number of the supplier no. 4711.

Segment Layout

Heading section

No.	. Seg	St Max	c. Occ.							
	SG1	0 1	I	RFF-DTM						
15	RFF	M 1	1	Reference						
	To specify	cify a reference.								
Business	Term		DE	EDIFACT	Format	St	*	Description		
			C506	Reference		М				
			1153	Reference code qualifier	an3	М	*	PD Promotion deal number		

Segmentstatus: Optional

Promotion deal number

This segment can be used to provide the promotion deal number of the orders related to the order response.

an..70

This indication is valid for all articles of the entire order response and can be overwritten in the detail-section.

Reference identifier

1154

Example: RFF+PD: 4713'

The message references to the promotion deal number 4713.

Segment Layout

Heading section

No. Seg St Max. Occ.

SG3 R 1 NAD-LOC-FII-SG4-SG6

NAD M 1 Name and address

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

Business Term	DE	EDIFACT	Format	St	*	Description
	3035	Party function code qualifier	an3	М	*	SU <mark>Supplier</mark>
	C082	Party identification details		Α		
Identification of supplier	3039	Party identifier	an35	М		Global Location Number (GLN) - Format n13
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1
	C058	Name and address		0		This composite may only be used to fulfill the requirements of directive 2003/58/EG, article 4. If applicable the message sender gets the possibility to give the relevant statements at this place. If C058 ist not sufficient, more declaration can be given in following RFF+GN segments.
	3121	Name and address description	an35	М		
	3124	Name and address description	an35	0		
	3124	Name and address description	an35	0		
	3124	Name and address description	an35	0		
	3124	Name and address description	an35	0		

Segmentstatus: Mandatory

Within EANCOM it is mandatory to identify the supplier/manufacturer by Global Location Number (GLN).

Example: NAD+SU+4012345000009::9+ABC123:X:X:X:X'

The supplier/manufacturer is identified by Global Location Number (GLN) 4012345000009.

Segment Layout

Heading section

N	lo. Seg	St Max. Oc	cc.
	SG3	R 1	NAD-LOC-FII-SG4-SG6
	SG4	0 1	RFF
17	RFF	M 1	Reference
	To specify	, a reference	

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	VA VAT registration number
Supplier/issuer of invoice VAT registration number	1154	Reference identifier	an70	R		

Segmentstatus: Optional

The RFF segment following the NAD segment canspecify the tax number.

Example: RFF+VA: DE101010'

The VAT registration number is DE101010.

Segment Layout

Heading section

No. Seg St Max. Occ.

SG3 R 1 NAD-LOC-FII-SG4-SG6

NAD M 1 Name and address

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

Business Term	DE	EDIFACT	Format	St	*	Description
	3035	Party function code qualifier	an3	М	*	BY <mark>Buyer</mark>
	C082	Party identification details		Α		
Identification of buyer/ invoicee	3039	Party identifier	an35	М		Global Location Number (GLN) - Format n13
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1
	C058	Name and address		0		This composite may only be used to fulfill the requirements of directive 2003/58/EG, article 4. If applicable the message sender gets the possibility to give the relevant statements at this place. If C058 ist not sufficient, more declaration can be given in following RFF+GN segments.
	3124	Name and address description	an35	М		
	3124	Name and address description	an35	0		
		Name and address description	an35	0		
		Name and address description	an35	0		
	3124	Name and address description	an35	0		

Segmentstatus: Mandatory

Within EANCOM it is mandatory to identify the buyer/invoicee by Global Location Number (GLN).

Example: NAD+BY+4398765000004::9+X:X:X:X:X'

The order is generated by a buyer with the Global Location Number (GLN) 4398765000004.

Segment Layout

Heading section

	No. Seg	St Max. Occ.	
	SG3	R 1	NAD-LOC-FII-SG4-SG6
	SG4	0 1	RFF
19	RFF	M 1	Reference
	- ·c		

То	specify	а	reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	YC1 Additional party identification (GS1 Temporary Code)
Additional party identification (Buyer)	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This segment is used to provide reference numbers concerning the partners identified in preceding NAD segment. The use of this segment needs to be mutually agreed between the trading partners.

If no functional or organisational differences are necessary within one company only the GLN is used for communication purposes, if applicable the receiver links within the inhouse system. Additional identifications should be agreed only in those cases when different functional entities need to be distinguished at one location.

Example: RFF+YC1:22369'

The additional party identification (customer) is 22369.

Segment Layout

Heading section

No. Seg St Max. Occ.

SG3 O 1 NAD-LOC-FII-SG4-SG6

NAD M 1 Name and address

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

Business Term	DE	EDIFACT	Format	St	*	Description
	3035	Party function code qualifier	an3	Μ	*	IV <mark>Invoicee</mark>
	C082	Party identification details		Α		
Identification of invoicee	3039	Party identifier	an35	М		Global Location Number (GLN)- Format n13
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1

Segmentstatus: Optional

The invoicee is identified by GLN if not identical with buyer.

Example: NAD+IV+4071615192710::9'

Invoicee is identified by GLN 4071615192710.

Segment Layout

Heading section

No. Seg St Max. Occ.

SG3 R 1 NAD-LOC-FII-SG4-SG6

NAD M 1 Name and address

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

Business Term	DE	EDIFACT	Format	St	*	Description
	3035	Party function code qualifier	an3	М	*	DP Delivery party
	C082	Party identification details		D		
GLN of the receiver of goods/services	3039	Party identifier	an35	М		Global Location Number (GLN) - Format n13
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1
	C058	Name and address		Ν		
	3124	Name and address description	an35			
	C080	Party name		D		
Name 1 of the receiver	3036	Party name	an35	М		
Name 2 of the receiver	3036	Party name	an35	D		
Name 3 of the receiver	3036	Party name	an35	D		
	C059	Street		D		
Street and number of receiver	3042	Street and number or post office box identifier	an35	М		
Place of receiver - name of a city (town, village) for adressing purposes.	3164	City name	an35	D		
	C819	Country sub-entity details		D		
	3229	Country sub-entity name code	an9	0		Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies
Postcode of receiver	3251	Postal identification code	an17	D		
Country of receiver, coded	3207	Country name code	an3	D		

Segmentstatus: Mandatory

This NAD segment always identifies the first delivery place.

The NAD segment is used to specify names, address and function of a partner, either only by data element group C082 and/or in structure form by data element group C080 to 3707.

DE 3039: Use of GLN, the specification of the Global Location Number is sufficient.

Segment Layout

Heading section

For receivers, who do not have GLN, the address is indicated as clear text. The group C082 remains empty in this case.

If the delivery party is not known (e.g. pick up by third party), the GLN of the buyer is indicated in DE 3039.

Example:NAD+DP+4399899175941::9++EDI-LAND:Herr Laufen:Garage+Bussardweg 5+Leopardshöhle++3 3818+DE'

The receiver is identified by Global Location Number (GLN) 4399899175941. An address in clear text is only allowed in exceptional cases.

Segment Layout

Heading section

No. Seg St Max. Occ.

SG3 O 1 NAD-LOC-FII-SG4-SG6

NAD M 1 Name and address

To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207.

Business Term	DE	EDIFACT	Format	St	*	Description
	3035	Party function code qualifier	an3	М	*	UC Ultimate consignee
	C082	Party identification details		D		
GLN of the ultimate consignee	3039	Party identifier	an35	М		Global Location Number (GLN) - Format n13
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1
	C058	Name and address		Ν		
	3124	Name and address description	an35			
	C080	Party name		D		
Name 1 of the ultimate cosignee	3036	Party name	an35	М		
Name 2 of the ultimate consignee	3036	Party name	an35	D		
Name 3 of the ultimate consignee	3036	Party name	an35	D		
	C059	Street		D		
Street of ultimate consignee	3042	Street and number or post office box identifier	an35	М		
Place of ultimate consignee - name of a city (town, village) for adressing purposes.	3164	City name	an35	D		
	C819	Country sub-entity details		D		
	3229	Country sub-entity name code	an9	0		
Postcode of ultimate consignee	3251	Postal identification code	an17	D		
	3207	Country name code	an3	D		ISO 3166 two alpha code

Segmentstatus: Optional

This NAD segment is used to specify name and address of the ultimate consignee. If the warehouse is the delivery party (DE 3035 = DP) and the consignment is adressed to a specific outlet, that outlet is identified as ultimate consignee.

Use of the GLN, the specification of the Global Location Number is sufficient.

Segment Layout

Heading section

For ultimate consignees, who do not have GLN, the address is indicated as clear text. The group C082 remains empty in this case.

Example: NAD+UC+4399899175941::9++EDI-LAND:Herr Laufen:Garage+Bussardweg 5+Leopardshöhle++3 3818+DE'

The ultimate consignee is identified by Global Location Number (GLN) 4399899175941. An address in clear text is only allowed in exceptional cases.

Segment Layout

Heading section

No. Seg St Max. Occ.

SG7 D 1 TAX-MOA

TAX M 1 Duty/tax/fee details
To specify relevant duty/tax/fee information.

Business Term	DE	EDIFACT	Format	St	*	Description
	5283	Duty or tax or fee function code qualifier	an3	М	*	7 Tax
	C241	Duty/tax/fee type		D		
Value added tax on document level	5153	Duty or tax or fee type name code	an3	0	*	VAT Value added tax
	1131	code	an17	Ο		
	3055	Code list responsible agency code	an3	D		
	5152	Duty or tax or fee type name	an35	Ο		
	C533	Duty/tax/fee account detail		0		
	5289	Duty or tax or fee account code	an6	М		
	1131	code	an17	Ο		
	3055	Code list responsible agency code	an3	D		
	5286	Duty or tax or fee assessment basis value	an15	0		
	C243	Duty/tax/fee detail		Α		
	5279	Duty or tax or fee rate code	an7	0		
	1131	code	an17	Ο		
		Code list responsible agency code	an3	D		
	5278	Duty or tax or fee rate	an17	R		Actual tax rate
	5273	basis code	an12	Ο		
	1131	code	an17	Ο		
	3055	Code list responsible agency code	an3	D		
	5305	Duty or tax or fee category code	an3	R		E Exempt from tax S Standard rate O Services outside scope of tax

Segmentstatus: Depending, Mandatory if not indicated in the complete detail section.

The main tax rate is indicated here in the heading section of the message. Should the occasion arise different tax rates are indicated on detail level.

Note to DE 5278 and 5305: if the business volume is free of tax, DE 5278 must contain 0 (zero).

Segment Layout

Heading section

Example: TAX+7+VAT+123ABC++:::19+S'

The dominant tax rate of the document is 19%.

Segment Layout

Heading section

	No. Seg	St Max. O	cc.
	SG8	D 1	CUX-DTM
24	CUX	M 1	Currencies
	To specify	currencies	used in the transaction and relevant details for the rate of exchange.

Business Term	DE	EDIFACT	Format	St	*	Description
	C504	Currency details		R		
	6347	Currency usage code qualifier	an3	М	*	2 Reference currency
Currency code	6345	Currency identification code	an3	R		ISO 4217 3-Alpha Code
	6343	Currency type code qualifier	an3	R	*	9 Order currency

Segmentstatus: Depending

This segment is used by the supplier to specify an amendment of the currency requested by the buyer.

Example: CUX+2: EUR: 9'

Order Currency is EURO

Segment Layout

Heading section

 No. Seg
 St Max. Occ.

 SG10
 O 1
 TDT-SG11

 25
 TDT
 M 1
 Details of transport

To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport.

Business Term	DE	EDIFACT	Format	St	*	Description
	8051	Transport stage code qualifier	an3	М		20 Main-carriage transport
	8028	Means of transport journey identifier	an17	N		
	C220	Mode of transport		Ν		
	8067	Transport mode name code	an3	R		
	C228	Transport means		0		
Transport means	8179	Transport means description code	an8	D		31 Truck 48 Van 21E Flat lorry 15t (GS1 Temporary Code) All codes can be used.
	8178	Transport means description	an17	D		
	C040	Carrier		0		
	3127	Carrier identifier	an17	0		GLN of the carrier
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1
_	3128	Carrier name	an35	Ο		_

Segmentstatus: Optional

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

Example: TDT+20+++48+4012345123456::9:Transport GmbH Schnelle Bücher' road parcel express: "Transport GmbH Schnelle Bücher"

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

26 LTN M 1 Line item

LIN M 1 Line item

To identify a line item and configuration.

		d configuration. EDIFACT	Format	C+	*	Description
Business Term	DE		Format		4	Description
Line item number	1082	Line item identifier	an6	R		Application generated line item number
	1229	Action request/ notification description code	an3	R		1 Added 2 Deleted 3 Changed 5 Accepted without amendment 7 Not accepted 10 Not found 24 Accepted with amendment, no confirmation required Important note: In the media sectors only the use of code values 5, 7 and 24 is allowed. Important note: In the textile industry only the use of code values 1, 3, 5, and 7 is allowed. DE 1229: Action Request, coded, is the critical DE in this segment. The following code value definitions apply: 2 = Deleted: The information is to be or has been deleted. 3 = Changed: The supplier accepts to supply the line item in a purchase order or purchase order change request, but requires one or more changes to the terms set out in the referenced message, as indicated by the data in, and following, the LIN segment. The buyer must acknowledge these requirements by sending a new purchase order or purchase order change request. 5 = Accepted: The supplier accepts to supply the line item in a purchase order or purchase order change request. 5 = Accepted: The supplier accepts to supply the line item in a purchase order or purchase order change request. Though it is not necessary to re-transmit

Segment Layout

Detail section

Business Term	DE	EDIFACT	Format	St	*	Description
						unamended line items or cancellations, this may be done for confirmation. 7 = Not Accepted: The supplier declines to supply the line item in a purchase order or purchase order change request. 10 = Not Found: This line item is not found in the referenced message. 24 = Accepted with amendment, no confirmation required: Accepted with changes which require no confirmation.
	C212	Item number identification		D		
GTIN Global Trade Item Number	7140	Item identifier	an35	R		Format n14
	7143	Item type identification code	an3	R	*	SRV GS1 Global Trade Item Number

Segmentstatus: Mandatory

The LIN-segment is used to specify the item being ordered.

In this segment the GTIN is indicated as item identification.

The detail section always starts with the LIN-segment.

Example: LIN+1+5+4000004000035: SRV'

The ordered item with the item number 1 is identified with the GTIN 4000004000035 was accepted without amendment.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

PIA D 1 Additional product id

To specify additional or substitutional item identification codes.

Business Term	DE	EDIFACT	Format	St	*	Description
	4347	Product identifier code qualifier	an3	М	*	5 Product identification
	C212	Item number identification		М		
Supplier's acticle number	7140	Item identifier	an35	R		
	7143	Item type identification code	an3	R	*	SA Supplier's article number
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	91 Assigned by supplier or supplier's agent

Segmentstatus: Optional, if LIN segment does not provide a GTIN, otherwise segment is not used.

This segment is only used, if LIN segment does not provide a GTIN. Then it must follow the LIN segment immeditaly. In this case LIN segment (mandatory) only provides the line item number. Identification of the article is done by use of the suppliers article number in this PIA segment, DE 4347 is filled with "5" for primary identification.

Book:

ISBN13 or the suppliers article number can be used as primary identification. The application of both numbering systems at the same time is not allowed, if DE 4347 filled with "5" for primary identification is used.

Example: PIA+5+ABC5343:SA::91'

Only if LIN does not provide a GTIN: Item identification in PIA

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

PIA D 1 Additional product id

To specify additional or substitutional item identification codes.

Business Term	DE	EDIFACT	Format	St	*	Description
	4347	Product identifier code qualifier	an3	М	*	5 Product identification
	C212	Item number identification		М		
Buyers acticle number	7140	Item identifier	an35	R		
	7143	Item type identification code	an3	R	*	IN Buyer's item number
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	92 Assigned by buyer or buyer's agent

Segmentstatus: Optional, if LIN segment does not provide a GTIN, otherwise segment is not used.

This segment is only used, if LIN segment does not provide a GTIN. Then it must follow the LIN segment immeditaly. In this case LIN segment (mandatory) only provides the line item number. Identification of the article is done by use of the buyers article number in this PIA segment, DE 4347 is filled with "5" for primary identification.

Example: PIA+5+ABC5343:IN::92'

Only if LIN does not provide a GTIN: Item identification in PIA

Segment Layout

Detail section

 No. Seg
 St Max. Occ.

 SG26
 O 200000
 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

 PIA
 D 1
 Additional product id

To specify additional or substitutional item identification codes.

Business Term	DE	EDIFACT	Format	St	*	Description
	4347	Product identifier code qualifier	an3	М	*	3 Substituted by
	C212	Item number identification		М		
Substitute article	7140	Item identifier	an35	R		
	7143	Item type identification code	an3	R	*	SRV GS1 Global Trade Item Number
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	9 GS1

Segmentstatus: Mandatory, if the article number has been changed, otherwise segment is not used.

This function can be used within the ORDRSP to indicate a change of the article number. The LIN segment provides the GTIN of the ordered product and the PIA segment provides the substitute article GTIN.

Example: PIA+3+4025894315970: SRV::9'
Substitute article GTIN

Segment Layout

Detail section

No. Seg St Max. Occ. **SG26** O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47 30 PIA

0 1 Additional product id

To specify additional or substitutional item identification codes.

Business Term	DE	EDIFACT	Format	St	*	Description
	4347	Product identifier code qualifier	an3	М	*	1 Additional identification
	C212	Item number identification		М		
Class of goods	7140	Item identifier	an35	R		
	7143	Item type identification code	an3	R	*	GB Buyer's internal product group code
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	R	*	92 Assigned by buyer or buyer's agent

Segmentstatus: Optional

This segment is used to display the class of goods.

Example: PIA+1+4711:GB::92'

The article belongs to the class of goods "4711"

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

31 **IMD** O 1 Item description

To describe an item in either an industry or free format.

Business Term	DE	EDIFACT	Format	St	*	Description
	7077	Description format code	an3	R	*	A Free-form long description
	C272	Item characteristic		0		
	7081	Item characteristic code	an3	R		
	C273	Item description		R		
	7009	Item description code	an17	Ν		
	1131	Code list identification code	an17	N		
	3055	Code list responsible agency code	an3	N		
Substitute article long description	7008	Item description	an25	R		
	7008	Item description	an25	N		
	3453	Language name code	an3	0		ISO 639 2-Alpha Code

Segmentstatus: Optional

This segment can used to provide a description for the substitude article.

Example: IMD+A++:::Rudi Rüssel::DE'

Article long description: Rudi Rüssel, king of noses

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

QTY O 1 Quantity To specify a pertinent quantity.

Business Term	DE	EDIFACT	Format	St	*	Description
	C186	Quantity details		М		
	6063	Quantity type code qualifier	an3	М	*	21 Ordered quantity
Originally ordered quantity	6060	Quantity	an35	М		Note: Use only numeric values.
	6411	Measurement unit code	an3	D		KGM kilogram LTR litre MTR metre All code values from EANCOM code list 6411 and UN/ECE Recommendation 20 code list available.

Segmentstatus: Optional

The QTY segment is used to specify the originally ordered quantity.

DE 6411 is only used, if the article is a variable quantity article. Default value is piece.

Example: QTY+21:20'

The originally ordered quantity amounts to 20 pieces.

Segment Layout

Detail section

 No. Seg
 St Max. Occ.

 SG26
 O 200000
 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

 33
 QTY
 O 1
 Quantity

To specify a pertinent quantity.

Business Term	DE	EDIFACT	Format	St	*	Description
	C186	Quantity details		М		
	6063	Quantity type code qualifier	an3	М	*	12 Despatch quantity
Despatched quantity	6060	Quantity	an35	М		Note: Use only numeric values.
	6411	Measurement unit code	an3	D		KGM kilogram LTR litre MTR metre All code values from EANCOM code list 6411 and UN/ECE Recommendation 20 code list available.

Segmentstatus: Optional

The QTY segment is used to specify the despatched quantity.

DE 6411 is only used, if the article is a variable quantity article. Default value is piece.

Example: QTY+12:10'

The despatched quantity amounts to 10 pieces.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

QTY O 1 Quantity

To specify a pertinent quantity.

Business Term	DE	EDIFACT	Format	St	*	Description
	C186	Quantity details		М		
	6063	Quantity type code qualifier	an3	М	*	83 Backorder quantity
Backorder quantity	6060	Quantity	an35	М		Note: Use only numeric values.
	6411	Measurement unit code	an3	D		KGM kilogram LTR litre MTR metre All code values from EANCOM code list 6411 and UN/ECE Recommendation 20 code list available.

Segmentstatus: Optional

The QTY segment is used to specify the backorder quantity.

DE 6411 is only used, if the article is a variable quantity article. Default value is piece.

Example: QTY+83:10'

The backorder quantity amounts to 10 pieces.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

O 1 Quantity

To specify a pertinent quantity.

Business Term	DE	EDIFACT	Format	St	*	Description
	C186	Quantity details		М		
	6063	Quantity type code qualifier	an3	М	*	192 Free goods quantity
Free Quantity	6060	Quantity	an35	М		Note: Use only numeric values.

Segmentstatus: Optional

The QTY segment is used to specify the free quantity for the current order item, which was identified in the LIN segment. The free quantity is additional to the ordered quantity.

DE 6411 is only used, if the article is a variable quantity article. Default value is piece.

Example: QTY+192:20'

The free quantity amounts to 20 pieces of the article no. described in the LIN segment. (GTIN).

Segment Layout

Detail section

 No. Seg
 St Max. Occ.

 SG26
 O 200000
 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

 36
 DTM
 O 1
 Date/time/period

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

Business Term	DE	EDIFACT	Format	St	*	Description
	C507	Date/time/period		М		
	2005	Date or time or period function code qualifier	an3	М	*	11 Despatch date and/or time
Despatch date, (detail section)	2380	Date or time or period value	an35	R		
	2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.

Segmentstatus: Optional

This segment is used by the supplier to specify an amendment of the delivery date requested by the buyer. If this DTM segment is used at detail section, the specification from the heading section is overwritten.

Example: DTM+11:200181028:102'

This example announces the delivery on 28th of October 2018.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

37 **DTM** O 1 Date/time/period

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

Business Term	DE	EDIFACT	Format	St	*	Description
	C507	Date/time/period		М		
	2005	Date or time or period function code qualifier	an3	М	*	44 Availability
Availability, (detail section)	2380	Date or time or period value	an35	R		
	2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 602 CCYY 610 CCYYMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.

Segmentstatus: Optional

This segment is used by the supplier to specify an availability date for the article.

Example: DTM+44:20181028:102'

The article is available on 28th of October 2018.

Segment Layout

DTM

Detail section

No. Seg St Max. Occ. **SG26** O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-

SG31-SG32-SG35-SG36-SG37-SG41-SG47 38

Date/time/period

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

0 1

Business Term	DE	EDIFACT	Format	St	*	Description
	C507	Date/time/period		М		
	2005	Date or time or period function code qualifier	an3	М	*	67 Delivery date/ time, current schedule
Schedule (Detail section)	2380	Date or time or period value	an35	R		
	2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 602 CCYY 610 CCYYMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.

Segmentstatus: Optional

This segment is used when the item is delivered according to the agreed schedule.

Example: DTM+67:20181028:102'

The schedule (Detail section) is available on 28th of October 2018.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

39 **DTM** O 1 Date/time/period

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

Business Term	DE	EDIFACT	Format	St	*	Description
	C507	Date/time/period		М		
	2005	Date or time or period function code qualifier	an3	М	*	557 Returned date
Return date	2380	Date or time or period value	an35	R		
	2379	Date or time or period format code	an3	R		102 CCYYMMDD 203 CCYYMMDDHHMM 718 CCYYMMDD- CCYYMMDD Format of period to be given in actual message without hyphen.

Segmentstatus: Optional

This segment is used by the supplier to specify the return date.

Example: DTM+557:20181028:102'

Latest return date is the 28th of October 2018.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

QVR D 1 Quantity variances

To specify item details relating to quantity variances.

Business Term	DE	EDIFACT	Format	St	*	Description
	C279	Quantity difference information		R		
Quantity difference	6064	Quantity variance value	n15	М		
	6063	Quantity type code qualifier	an3	R	*	21 Ordered quantity
	4221	Discrepancy nature identification code	an3	0		AC Over-shipped AC = Code indicating that there was an excess quantity of goods in a shipment relative to the order. BP Shipment partial - back order to follow BP = The shipment is incomplete, the missing quantities are to follow. CP Shipment partial - considered complete, no backorder CP = Shipment does not fulfil the complete order but should be considered complete. Unshipped items are not considered to be on backorder. IC Item cancelled IC = The code indicates that the item was canceled by the supplier.
	C960	Reason for change		R		
	4295	Change reason description code	an3	R		AQ Alternate quantity and unit of measurement ARP Article to be published (GS1 Temporary Code) AV Out of inventory BJ Item identification code unknown BL Item represents substitution from original order WR Temporarily unavailable

Segment Layout

Detail section

This segment is used by the supplier to specify an amendment of the quantity requested by the buyer.

This segment is used to specify any variances between what was ordered and what is planned for being despatched.

The quantity identified in DE 6064 must always refer to the difference between the quantity planned for delivery identified in DE 6060 of QTY at LIN level and the ordered quantity (QTY+12 minus QTY+21, not converse). For negative values (e.g. partial shipment) the variance must be expressed as negative.

Example: QVR+-4:21+BP+BJ'

The quantity difference is 4 units.

Segment Layout

Detail section

No. Seg St Max. Occ.

SG26 O 200000 LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47

FTX O 1 Free text

To provide free form or coded text information.

Business Term	DE	EDIFACT	Format	St	*	Description
	4451	Text subject code qualifier	an3	Μ	*	PUR Purchasing information
	4453	Free text function code	an3	0	*	1 Text for subsequent use
	C107	Text reference		D		
Order qualifier	4441	Free text value code	an17	M	*	DUN Do not record dues (supply only if immediately available) DUY Record dues (backorder if not immediately available) PKN Backorder until agreed order volume is reached, no PKY Backorder until agreed order volume is reached, yes TUN Do not supply replacement article TUY Automatic supply of replacement article FSN Order not forwarded to publisher FSY Order forwarded to publisher
	1131	Code list identification code	an17	R	*	MEDIA Media (fix value)
	3055		an3	R	*	246 GS1 Germany

Segmentstatus: Optional

This segment is used to advice order qualifiers for the line item.

This indication overwrites the information given in the heading-section.

Segment Layout

Detail section

Example: FTX+PUR+1+DUN: MEDIA: 246'

Do not record dues.

Segment Layout

Detail section

To provide free form or coded text information.

Business Term	DE	EDIFACT	Format	St	*	Description
	4451	Text subject code qualifier	an3	М	*	DEL Delivery information
	4453	Free text function code	an3	0	*	1 Text for subsequent use
	C107	Text reference		D		
Reason qualifier	4441	Free text value code	an17	М		Use list "Einheitliche Meldenummern aus der Liste des Börsenvereins des deutschen Buchhandels e.V." (https://www.boersenverein. de/fileadmin/bundesverband/ dokumente/ interessengruppen/ig_pro/ Einheitliche_Meldenummern_i m_Buchhandel_Stand_April_2 020.pdf) 15 Currently out of stock
	1131	Code list identification code	an17	R	*	BOEV BOEV (fix value)
	3055	Code list responsible agency code	an3	R	*	246 GS1 Germany

Segmentstatus: Optional

This segment is used to advice reason qualifiers (Meldenummern des Börsenvereins des deutschen Buchhandels) for the substituted/changed line item.

Example: FTX+DEL+1+15:B0EV:246'
Reason for change

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG30	D 1	PRI-CUX-DTM
43	PRI	M 1	Price details

To specify price information.

Business Term	DE	EDIFACT	Format	St	*	Description
	C509	Price information		R		
	5125	Price code qualifier	an3	M	*	AAA Calculation net
Net retail price	5118	Price amount	n15	R		

Segmentstatus: Depending

This segment is used to specify the type of price (net sale price, gross sale price or fixed retail price) valid for the article.

Example: PRI+AAA:17.58'

The net sale price per piece is 17.58 EURO excl. tax.

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG30	D 1	PRI-CUX-DTM
44	CUX	0 1	Currencies

To specify currencies used in the transaction and relevant details for the rate of exchange.

Business Term	DE	EDIFACT	Format	St	*	Description
	C504	Currency details		R		
	6347	Currency usage code qualifier	an3	М	*	2 Reference currency
Currency code price	6345	Currency identification code	an3	R		ISO 4217 3-Alpha Code
	6343	Currency type code qualifier	an3	R	*	10 Pricing currency

Segmentstatus: Optional

This segment is used to indicate currency specification for the price.

Example: CUX+2: EUR: 10'

Price Currency is EURO

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG30	D 1	PRI-CUX-DTM
45	PRI	M 1	Price details

To specify price information.

Business Term	DE	EDIFACT	Format	St	*	Description
	C509	Price information		R		
	5125	Price code qualifier	an3	М	*	AAE Information price, excluding allowances or charges, including taxes
Suggested retail price	5118	Price amount	n15	R		
	5375	Price type code	an3	0	*	CA Catalogue
	5387	Price specification code	an3	R	*	SRP Suggested retail price

Segmentstatus: Depending

This segment is used to specify the type of price (net sale price, gross sale price or fixed retail price) valid for the article.

If it is a supplier generated order (BGM DE 1001 = 22E), the supplier can indicate his suggested selling price with the code value "SRP".

Example: PRI+AAE:19.98:CA:SRP'

The recommended gross retail price per piece is 19.98 EURO incl. tax.

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG30	D 1	PRI-CUX-DTM
46	CUX	0 1	Currencies

To specify currencies used in the transaction and relevant details for the rate of exchange.

Business Term	DE	EDIFACT	Format	St	*	Description
	C504	Currency details		R		
	6347	Currency usage code qualifier	an3	М	*	2 Reference currency
Currency code price	6345	Currency identification code	an3	R		ISO 4217 3-Alpha Code
	6343	Currency type code qualifier	an3	R	*	10 Pricing currency

Segmentstatus: Optional

This segment is used to indicate currency specification for the price.

Example: CUX+2: EUR:10'

Price Currency is EURO

Segment Layout

Detail section

No	o. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG30	D 1	PRI-CUX-DTM
47	PRI	M 1	Price details

To specify price information.

Business Term	DE	EDIFACT	Format	St	*	Description
	C509	Price information		R		
	5125	Price code qualifier	an3	М	*	AAE Information price, excluding allowances or charges, including taxes
Fixed Retail price	5118	Price amount	n15	R		
	5375	Price type code	an3	0	*	CA Catalogue
	5387	Price specification code	an3	R	*	RTP Retail price

Segmentstatus: Depending, status of segment is mandatory, if a fixed retail price must be used for this article.

This segment is used to specify the type of price (net sale price, gross sale price or fixed retail price) valid for the article.

Example: PRI+AAE:19.98:CA:RTP'

The fixed retail price per piece is 19.98 EURO incl. tax.

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG30	D 1	PRI-CUX-DTM
48	CUX	0 1	Currencies

To specify currencies used in the transaction and relevant details for the rate of exchange.

Business Term	DE	EDIFACT	Format	St	*	Description
	C504	Currency details		R		
	6347	Currency usage code qualifier	an3	М	*	2 Reference currency
Currency code price	6345	Currency identification code	an3	R		ISO 4217 3-Alpha Code
	6343	Currency type code qualifier	an3	R	*	10 Pricing currency

Segmentstatus: Optional

This segment is used to indicate currency specification for the fixed retail price.

Example: CUX+2: EUR:10'

Price Currency is EURO

Bestellantwort Media Media

Segment Layout

Detail section

N	lo. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG31	0 1	RFF-DTM
49	RFF	M 1	Reference

To specify a reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	CR Customer reference number
Order reference	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This RFF segment is used to indicate a order reference relevant for the order response line.

This indication overwrites the information given in the heading-section.

Example: RFF+CR: 4711'

The order reference for the position of the order response is 4711.

Bestellantwort Media Media

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG31	D 1	RFF-DTM
50	RFF	M 1	Reference
	- ·c	_	

To specify a reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	SS Seller's reference number
Sellers reference number	1154	Reference identifier	an70	R		

Segmentstatus: Depending

This RFF segment is used to indicate a sellers reference number relevant for the order response line.

This indication overwrites the information given in the heading-section.

Example: RFF+SS: 4711'

The order response line is based on sellers reference no. 4711.

Segment Layout

Detail section

No	. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG31	0 1	RFF-DTM
51	RFF	M 1	Reference

To specify a reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	SD Sales department number
Number of salesdepartment	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This RFF segment is used to indicate a department reference relevant for the order response line.

Example: RFF+SD: 4711'

The order response line is for department 4711.

Segment Layout

Detail section

1	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG31	O 1	RFF-DTM
52	RFF	M 1	Reference

To specify a reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	PD Promotion deal number
Promotion deal number (line level)	1154	Reference identifier	an70	R		

Segmentstatus: Optional

This RFF segment is used to indicate a promotion deal number relevant for the order response line.

This indication overwrites the information given in the heading-section.

Example: RFF+PD: 4711'

The order response line is based on promotion deal no. 4711.

Segment Layout

Detail section

	No. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG31	O 1	RFF-DTM
53	RFF	M 1	Reference

To specify a reference.

Business Term	DE	EDIFACT	Format	St	*	Description
	C506	Reference		М		
	1153	Reference code qualifier	an3	М	*	LI Line item reference number
Line item reference (line level)	1154	Reference identifier	an70	R		
Line number from order indicator (Line item reference).	1156	Document line identifier	an6	D		This data element is only used to reference line numbers from previous order indicator (Line item reference).

Segmentstatus: Optional

This RFF segment is used to indicate a line item reference relevant for the order line.

Example: RFF+LI:4711:X'

The order line is based on line item reference 4711.

Segment Layout

Detail section

N	lo. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG36	D 1	TAX-MOA
54	TAX	M 1	Duty/tax/fee details

To specify relevant duty/tax/fee information.

Business Term	DE	EDIFACT	Format	St	*	Description
	5283	Duty or tax or fee function code qualifier	an3	М	*	7 Tax
	C241	Duty/tax/fee type		D		
Value added tax on line level	5153	Duty or tax or fee type name code	an3	0	*	VAT Value added tax
	1131	code	an17	Ο		
		Code list responsible agency code	an3	D		
	5152	Duty or tax or fee type name	an35	Ο		
	C533	Duty/tax/fee account detail		Ο		
	5289	Duty or tax or fee account code	an6	М		
	1131	code	an17	0		
	3055	Code list responsible agency code	an3	D		
	5286	Duty or tax or fee assessment basis value	an15	Ο		
	C243	Duty/tax/fee detail		Α		
	5279	Duty or tax or fee rate code	an7	0		
	1131	Code list identification code	an17	Ο		
		Code list responsible agency code	an3	D		
		Duty or tax or fee rate	an17	R		Actual tax rate
	5273	Duty or tax or fee rate basis code	an12	Ο		
	1131	code	an17	0		
	3055	Code list responsible agency code	an3	D		
	5305	Duty or tax or fee category code	an3	R		E Exempt from tax S Standard rate O Services outside scope of tax

Segmentstatus: Depending, is only used if the current line has a VAT rate other than indicated in SG7.

Max. Occ. = Maximum Occurrence, St = Status, * = Restricted Codes Status: M=Mandatory, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segment Layout

Detail section

The main tax rate has been indicated in the heading section of the message. Should the occasion arise different tax rates have to be indicated here on detail level.

Note to DE 5278 and 5305: if the business volume is free of tax, DE 5278 must contain 0 (zero).

Example: TAX+7+VAT+123ABC++:::19+S'

The VAT rate for the current line item is 19%.

Segment Layout

Detail section

No. Seg	St Max. Occ.	
SG2	6 0 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
SG4	1 0 99	ALC-ALI-DTM-SG42-SG43-SG44-SG45-SG46
⁵⁵ ALC	M 1	Allowance or charge

To identify allowance or charge details.

Business Term	DE	EDIFACT	Format	St	*	Description
Article condition	5463	Allowance or charge code qualifier	an3	М	*	A Allowance C Charge
	C552	Allowance/charge information		0		
	1230	Allowance or charge identifier	an35	Ν		
	5189	Allowance or charge identification code	an3	Ν		
	4471	Settlement means code	an3	N		
	1227	Calculation sequence code	an3	Ν		
	C214	Special services identification		0		
	7161	Special service description code	an3	R		DI Discount Discount (document)

Segmentstatus: Optional

This segment is used to specify any allowances or charges which are applicable for the current line item. Separate repetitions of the segmentgroup 43 must be used, if there are further allowances or charges for the same position.

Example: ALC+A+++DI'

Condition for information: Allowance

Segment Layout

Detail section

No	. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG41	O 99	ALC-ALI-DTM-SG42-SG43-SG44-SG45-SG46
	SG43	D 1	PCD-RNG
56	PCD	M 1	Percentage details

To specify percentage information.

Business Term	DE	EDIFACT	Format	St	*	Description
	C501	Percentage details		Μ		
	5245	Percentage type code qualifier	an3	М	*	3 Allowance or charge
Percentage of allowance/ charge	5482	Percentage	n10	R		

Segmentstatus: Depending

This segment is used by the supplier to specify the conditions (percentage).

Example: PCD+3:5' 5 percent

Segment Layout

Detail section

No	. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG41	O 99	ALC-ALI-DTM-SG42-SG43-SG44-SG45-SG46
	SG44	D 2	MOA-RNG
57	MOA	M 1	Monetary amount

To specify a monetary amount.

Business Term	DE	EDIFACT	Format	St	*	Description
	C516	Monetary amount		М		
		Monetary amount type code qualifier	an3	М	*	8 Allowance or charge amount
Allowance or charge amount	5004	Monetary amount	n35	R		

Segmentstatus: Depending

This segment is used by the supplier to specify the conditions (percentage).

Example: MOA+8:2.99'

equals 2,99 EURO

Bestellantwort Media Media

Segment Layout

Detail section

No	. Seg	St Max. Occ.	
	SG26	O 200000	LIN-PIA-IMD-MEA-QTY-ALI-DTM-MOA-GIN-QVR-FTX-SG30- SG31-SG32-SG35-SG36-SG37-SG41-SG47
	SG41	O 99	ALC-ALI-DTM-SG42-SG43-SG44-SG45-SG46
	SG44	0 2	MOA-RNG
58	MOA	M 1	Monetary amount

To specify a monetary amount.

Business Term	DE	EDIFACT	Format	St	*	Description
	C516	Monetary amount		М		
	5025	Monetary amount type code qualifier	an3	М	*	25 Charge/allowance basis
Basis amount allowance/ charge (line level)	5004	Monetary amount	n35	R		

Segmentstatus: Optional

This segment is used to provide the basis amount to calculate an allowance or charge.

Example: MOA+25:220'

Basis amount: 220 EURO

Segment Layout

Summary section Summary section

59

No. Seg St Max. Occ.

UNS M 1 Section control

To separate header, detail and summary sections of a message.

Notes:

1. To be used by message designers when required to avoid ambiguities. Mandatory only if specified for the type of message concerned.

Business Term	DE	EDIFACT	Format	St	*	Description
	0081	Section identification	a1	М	*	S Detail/summary
						section separation

Segmentstatus: Mandatory

This segment is used to separate the detail and summary section of the message.

The UNS segment has only a syntactic function

Example: UNS+S'

Separation between detail and summary section

Segment Layout

Summary section

No. Seg	st Max	. Occ.					
60 UNT	M 1	ı	Message trailer				
To end and o	check t	the com	pleteness of a messag	e.			
Business Term		DE	EDIFACT	Format	St	*	Description
Total number of segmenthe message	nts in	0074	Number of segments in the message	n6	М		
		0062	Message reference number	an14	М		The reference number from the UNH segment must be repeated here Unambiguous message reference number (identical with DE 0062 in the UNH

segment)

Segmentstatus: Mandatory

This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

Example: UNT+101+1'

Number of segments in the message.

Segment Layout

No. Seg St Max	c. Occ.					
61 UNZ M 1		Interchange trailer				
To end and check	the com	pleteness of an interch	ange.			
Business Term	DE	EDIFACT	Format	St	*	Description
End of the transmission file, Number of messages or message groups	0036	Interchange control count	n6	М		Number of messages or message groups in the transmission file.
Interchange control reference, end	0020	Interchange control reference	an14	М		Interchange control reference, identical with UNB DE 0020.

Segmentstatus: Mandatory

The UNZ segment is the last segment of the transmission file.

Note DE 0036:

If functional groups are not used, this is the number of messages within the interchange.

Example: UNZ+1+4711'

The transmission file contains 1 message.

0001	Syntax identifier Coded identification of the agency controlling a syntax and syntax level used in an interchange. Notes:
	1. a3, upper case, Controlling Agency (e.g. UNO=UN/ECE) and a1 stating level (e.g. A) (which together give UNOA).
UNOA	UN/ECE level A As defined in the basic code table of ISO 646 with the exceptions of lower case letters, alternative graphic character allocations and national or application-oriented graphic character allocations.
UNOB	UN/ECE level B As defined in the basic code table of ISO 646 with the exceptions of alternative graphic character allocations and national or application-oriented graphic character allocations.
UNOC	UN/ECE level C As defined in ISO/IEC 8859-1: Information technology - Part 1: Latin alphabet No. 1.
UNOD	UN/ECE level D As defined in ISO/IEC 8859-2: Information technology - Part 2: Latin alphabet No. 2.
UNOE	UN/ECE level E As defined in ISO/IEC 8859-5: Information technology - Part 5: Latin/Cyrillic alphabet.
UNOF	UN/ECE level F As defined in ISO 8859-7: Information processing - Part 7: Latin/Greek alphabet.
0002	Syntax version number Version number of the syntax identified in the syntax identifier (0001)
	Notes: 1. Increments 1 for each version.
3	Version 3 ISO 9735 Amendment 1:1992. GS1 Description: Syntax version number 3. This code can be used with all of the character sets (A, B, C, D, E and F).

0007	Partner identification code qualifier Qualifier referring to the source of codes for the identifiers of interchanging partners.
	Notes: 1. Used with sender/recipient identification code.
14	GS1 Partner identification code assigned by GS1, an international organization of GS1 Member Organizations that manages the GS1 System.
0025	Recipient's reference/password qualifier Qualifier for the recipient's reference or password.
	Notes: 1. If specified in IA.
AA	Reference Recipient's reference/password is a reference.
ВВ	Password Recipient's reference/password is a password.
0029	Processing priority code Code determined by the sender requesting processing priority for the interchange.
	Notes: 1. Used if specified in IA.
А	Highest priority Requested processing priority is the highest.
0031	Acknowledgement request Code determined by the sender for acknowledgement of the interchange.
	Notes: 1. Set $= 1$ if sender requests acknowledgement, i.e. UNB and UNZ segments received and identified.
1	Requested Acknowledgement is requested.
0035	Test indicator Indication that the interchange is a test.
	Notes: 1. Set = 1 if the interchange is a test. Otherwise not used.

П			I
	SEC	$\overline{}$	96
u		UU	

1	Interchange is a test Indicates that the interchange is a test.
0051	Controlling agency Code to identify the agency controlling the specification, maintenance and publication of the message type.
UN	UN/CEFACT United Nations Centre for Trade Facilitation and Electronic Business (UN/CEFACT). GS1 Description: UN Economic Commission for Europe (UN/ECE), Committee on the development of trade (TRADE), Working Party on facilitation of international trade procedures (WP.4).
0052	Message version number Version number of a message type.
	Notes: 1. If UNG/UNE is used, shall be identical in UNG and UNE. The representation of 0052 was specified as n3 in version 1 of ISO 9735.
D	Draft version/UN/EDIFACT Directory Message approved and issued as a draft message (Valid for directories published after March 1993 and prior to March 1997). Message approved as a standard message (Valid for directories published after March 1997).
0054	Message release number Release number within the current message type version number (0052). Notes: 1. The representation of 0054 was specified as n3 in version 1 of ISO 9735.
01B	Release 2001 - B Message approved and issued in the second 2001 release of the UNTDID (United Nations Trade Data Interchange Directory).
0057	Association assigned code A code assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.
EAN009	GS1 version control number (GS1 Permanent Code) Indicates that the message is an EANCOM message in version 009.
0065	Message type Code identifying a type of message and assigned by its controlling agency. Notes: 1. Type of message being transmitted.

ORDRSP	Purchase order response message A code to identify the purchase order response message. GS1 Description: Message from the seller to the buyer, responding to a purchase order message
	or a purchase order change request message.
0081	Section identification Separates sections in a message.
S	Detail/summary section separation To qualify the segment UNS, when separating the detail from the summary section of a message.
1001	Document name code Code specifying the document name.
231	Purchase order response Response to an purchase order already received.
1131	Code list identification code Code identifying a user or association maintained code list. Notes: 1. The codes for this data element are provided by the code list responsible agency defined in data element 3055.
23	Clearing house automated payment Self explanatory. Notes: This code value will be removed effective with directory D.04A. GS1 Description: Banking community' automated payment clearing system.
25	Bank identification Code for identification of banks. Notes: This code value will be removed effective with directory D.04A.
106	Incoterms 1980 (4110) Code to indicate applicable Incoterm (1980 edition) under which seller undertakes to deliver merchandise to buyer (ICC). Incoterms 1990: use 4053 only. Notes: This code value will be removed effective with directory D.04A.

132	Charge Identification of a type of charge.
	Notes: This code value will be removed effective with directory D.04A.
154	Bank branch sorting identification Identification of a specific branch of a bank.
	Notes: This code value will be removed effective with directory D.04A.
157	Clearing code Identification of the responsible bank/clearing house which has cleared or is ordered to do the clearing. Notes:
	This code value will be removed effective with directory D.04A.
166	Social security identification Code assigned by the authority competent to issue social security identification to identify a person.
	Notes: This code value will be removed effective with directory D.04A.
174	Citizen identification Self explanatory.
	Notes: This code value will be removed effective with directory D.04A. GS1 Description: Code issued by national authority competent to issue citizen identification to identify a person.
1E	Incoterms 1990 (GS1 Temporary Code) Incoterms 1990 as published by the International Chamber of Commerce (ICC).
2E	Incoterms 2000 (GS1 Temporary Code) Incoterms 2000 as published by the International Chamber of Commerce (ICC).
3E	Incoterms 2010 (GS1 Temporary Code) Incoterms 2010 as published by the International Chamber of Commerce (ICC).
ADR	Accord Europeen au transport international dangereuses (GS1 Temporary Code) A European agreement concerning the international carriage of dangerous goods by road.

BR	Brand (GS1 Temporary Code) An identifying mark or label on the products of a particular company, or the kind or make of a commodity.
CA	Category (GS1 Temporary Code) A class or division in a scheme of classification.
СО	Colour (GS1 Temporary Code) Description of the colour required/available on the goods.
FL	Flavor (GS1 Temporary Code) The characteristic quality of goods.
HMT	Hazardous material standard text (GS1 Temporary Code) Code indicating agreed standard text on hazardous materials.
LOC	Location Code (GS1 Temporary Code) This is a code to indicate where the EAS tag is located on the Trade Item. Values include On outside of Trade Item, Concealed inside Trade Item, Integrated Inside Trade Item.
OAG	Organic Claim Agency (GS1 Temporary Code) A governing body that creates and maintain standards related to organic products.
осо	Organic Trade Item Code (GS1 Temporary Code) Used to indicate the organic status of a trade item or of one or more of its components.
OUM	Ordering unit of measure (GS1 Temporary Code) The alternate Unit of Measure of how Trade Items are ordered by the Retailer under one Unit of Measure, but sold under another Unit of Measure.
SKB	SKRS recommendation (GS1 Temporary Code) SKRS recommendation for standard clothes hanger.
SRN	Service relation number (GS1 Temporary Code) A number used to identify a database entry which records recurring services, e.g., treatment of a patient in a hospital, usage by a member of a library facilities, etc.
ST	Style (GS1 Temporary Code) Specific or characteristic design in any goods.
SUM	Selling unit of measure (GS1 Temporary Code) Describes the measurement used for selling unit of the Trade Item to the end consumer.
SZ	Size (GS1 Temporary Code) Any of a series of graded classifications of measure into which goods are divided.

SZG	Size Group (GS1 Temporary Code) A description of the variable size that is necessary to uniquely specify the size of the item in conjunction with the nonpackaged size dimension.
TYP	Type Code (GS1 Temporary Code) This is a code to indicate the type of EAS tag located on the Trade Item. Values include Acousto-Magnetic, Electro-Magnetic, Ink or dye, Microwave, Radio Frequency.
X11	Diet Allergen (GS1 Temporary Code) Indication of which dietary or allergen marks that are on the package.
X12	Environment (GS1 Temporary Code) Indication of which environmental marks (e.g. recycling schemes) that are on trade item package.
X13	Ethical (GS1 Temporary Code) Indication of which ethical trading marks that are on the package.
X14	Free Form (GS1 Temporary Code) Indication of which free-from marks that are on the package.
X15	Expiration date (GS1 Temporary Code) Indicates the type of expiration date marked on the packaging.
X16	Nesting Direction (GS1 Temporary Code) Depicts the arrangement of two items that nest together specifically whether they nest against each other or on top of each other.
X17	Package Marks Hygienic (GS1 Temporary Code) Indication of which hygiene markings are present in the product package
X18	Hazardous Components are Removable (GS1 Temporary Code) An indicator if any hazardous components contained within the trade item can easily be separated from the other materials to facilitate product recycling.
X19	Trade Item Has Refuse Obligations (GS1 Temporary Code) Indicates if there are special disposal obligations that apply to the trade item for example INTRASTAT.
X20	Trade Item Is Designed for Easy Disassembly (GS1 Temporary Code) Indicates that the trade item is designed for easy disassembly by recycling facilities using standard industry tools.
X21	Trade Item Is Rigid Plastic Packaging Container (GS1 Temporary Code) Indicates that a product is or is contained in a Rigid Plastic Packaging Container (RPPC) as defined by laws in the target market.
X22	Trade Item Is ROHS Compliant (GS1 Temporary Code) Indicates if the product is compliant with the European Union RoHS Directive.
X23	Trade Item Is Universal Waste (GS1 Temporary Code) Indicates if a product can be considered universal waste.

X24	Trade Item Is Consumer Upgradeable Or Maintainable (GS1 Temporary Code) Indicates if a product can be easily upgraded or have parts replaced by the consumer.
X25	Trade Item Contains Short Chain Chlorinated Paraffins (GS1 Temporary Code) Indicate if the trade item and/or its components contain paints, coatings, plastics or other materials containing short chain chlorinated paraffins (SCCPs).
X26	Trade Item Contains Pesticide (GS1 Temporary Code) Indicates if the trade item is advertised or labelled as a chemical or contains a chemical that is advertised or labelled to kill, repel or prevent the growth of any living organism.
X27	Trade Item Contains Propellant (GS1 Temporary Code) Indicates if a trade item contains a compressed gas or propellant.
X28	Trade Item Contains Polyvinyl Chloride (GS1 Temporary Code) Indicate if product contains Polyvinyl Chloride (PVC), a widely used thermoplastic polymer.
X29	Trade Item Chemical Is Not Intended For Human Consumption (GS1 Temporary Code) Indicates that the trade item is or contains a Liquid, Gel, Paste, Powder, or Flammable solid not intended for human consumption (ingested).
X30	ROHS Compliance Failure Material (GS1 Temporary Code) The material used in the trade item that does not comply with the ROHS Directives
X31	Packaging Terms And Condition (GS1 Temporary Code) Indicates if the packaging given in the described packaging configuration is a rented, exchangeable, against deposit or one way/not reusable.
X32	Warranty Effective Date Type (GS1 Temporary Code) The type of date associated with the warranty trade item usually expressed as an event date for the item for example date of purchase, date of manufacture or date of delivery.
X33	Warranty Type (GS1 Temporary Code) Type of warranty available for the part, e.g. labour, distance, extended service.
X35	Warranty Constraint (GS1 Temporary Code) Defines the relationship between different guarantee terms, e.g. "and", "or", "the stronger", "the weaker".
X36	Seasonal Availability End Date (GS1 Temporary Code) Indicates the end date of the trade item's seasonal availability.
X37	Seasonal Availability Start Date (GS1 Temporary Code) Indicates the start date of the trade item's seasonal availability.

X38	Season Calendar Year (GS1 Temporary Code) This element indicates the calendar year in which the trade item is seasonally available.
X39	Season Parameter (GS1 Temporary Code) Indication of the season, in which the trade item is available.
X40	Trade Item Automatic Power Down is Enabled (GS1 Temporary Code) An indicator whether a product is enabled with auto power down feature when shipped to the customer.
X41	Electrical Usage Agency Code (GS1 Temporary Code) The agency that regulates electrical usage for products within a target market.
X42	Nesting Type (GS1 Temporary Code) Depicts whether a nested item fits inside or over the other item in a nesting relationship.
X43	Display Dimension Type Code (GS1 Temporary Code) Depicts certain display scenarios used for measurement.
X44	Manufacturer Has Take Back Program (GS1 Temporary Code) Indicates if the manufacturer of the trade item offers any take back programs to consumers for the product to be reused, remanufactured or recycled by the manufacturer.
X45	Display Resolution (GS1 Temporary Code) The display resolution of a television or computer display.
X46	Orientation Preference Sequence (GS1 Temporary Code) Depicts the preferred sequence of orientation used to communicate the manufacturers relative preferences of orientation.
X47	Orientation Type (GS1 Temporary Code) Depicts via code a display orientation for a trade item.
X48	Electrical Usage Trade Item Classification Code (GS1 Temporary Code) A classification code value from a product classification scheme provided to drive required information for electrical usage.
X49	Electrical Usage Trade Item Classification Name (GS1 Temporary Code) A classification name from a product classification scheme provided to drive required information for electrical usage.
X50	Electrical Usage SubClassification Code (GS1 Temporary Code) A sub-classification code value from a product classification scheme provided to drive required information for electrical usage.
X51	Electrical Usage SubClassification Name (GS1 Temporary Code) A sub-classification name provided to drive required information for electrical usage.

X52	Confirmation Status Code (GS1 Temporary Code) The CIC Confirmation Code must be of a type of code number that can be generated automatically by a computer system.
X53	Confirmation Status Code Description (GS1 Temporary Code) Provides the code description that matches up with the Code that can possibly be generated automatically by a computer system.
X54	Additional Confirmation Status Description (GS1 Temporary Code) Provides a way to communicate human entered information that may not be covered by the machine to machine codes and descriptions.
X55	Corrective Action (GS1 Temporary Code) Provides the corrective action code to fix the issue that caused the problem.
X56	Expected Corrective Information (GS1 Temporary Code) Provides the expected corrective information via a human entered information that may not be covered by the machine to machine codes.
X57	Electrical Usage Trade Item Classification Agency (GS1 Temporary Code) A classification agency or organisation whose product classification scheme is being provided to drive required information for electrical usage.
X58	ASFIS (GS1 Permanent Code) FAO alpah-3 code list for fish species identification, commercial name & scientific name.
X59	FAO fishing areas (GS1 Permanent Code) FAO fishing areas codelist.
X60	FAO Fishing gear type (GS1 Permanent Code) FAO Fishing gear type codelist.
X61	EU fish quality (GS1 Permanent Code) EU fish quality grade code list (E, A, B, C).
X62	EU fish size (GS1 Permanent Code) EU fish standardized size code list (1, 2, 3, 4, 5 & One_Size).
X63	EU fish presentation (GS1 Permanent Code) EU fish presentation code list (3 or 5 char alpha code).
ZZZ	Mutually defined Self explanatory. Note: This code value will be removed effective with directory D.04A.
BOEV	BOEV (fix value)
MEDIA	Media (fix value)
1153	Reference code qualifier Code qualifying a reference.

CR	Customer reference number Reference number assigned by the customer to a transaction.
LI	Line item reference number (1156) Reference number identifying a particular line in a document.
ON	Order number (buyer) [1022] Reference number assigned by the buyer to an order.
PD	Promotion deal number Number assigned by a vendor to a special promotion activity.
SD	Sales department number A number that identifies a sales department.
SS	Seller's reference number Reference number assigned to a transaction by the seller.
VA	VAT registration number Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT).
VN	Order number (supplier) Reference number assigned by supplier to a buyer's purchase order.
YC1	Additional party identification (GS1 Temporary Code) Reference number to an additional party identification. This number may be the internal trading partner identification number used by a party to identify its trading parties.
1225	Message function code Code indicating the function of the message.
4	Change Message containing items to be changed. GS1 Description: Message containing items (e.g. line items, goods items, customs items, equipment items) to be changed in a previously sent message or an existing data base.
27	Not accepted Message to inform that the referenced message is not accepted by the recipient.
29	Accepted without amendment Referenced message is entirely accepted.
1229	Action request/notification description code Code specifying the action to be taken or already taken.

1	Added The information is to be or has been added. GS1 Description: This line item is added to a referenced message or an existing data base.
2	Deleted The information is to be or has been deleted. GS1 Description: This line item is deleted from a referenced message or an existing data base.
3	Changed The information is to be or has been changed. GS1 Description: This line item is changed in a referenced message or an existing data base. A change to data on a data base would normally result in the creation of a history entry recording the correction.
4	No action This line item is not affected by the actual message.
5	Accepted without amendment This line item is entirely accepted by the seller.
6	Accepted with amendment This line item is accepted but amended by the seller.
7	Not accepted This line item is not accepted by the seller.
10	Not found This line item is not found in the referenced message.
11	Not amended This line is not amended by the buyer.
23	Proposed amendment A code used to indicate an amendment suggested by the sender.
24	Accepted with amendment, no confirmation required Accepted with changes which require no confirmation.
38	Replaced Provide a replacement.
55	Referred item, rejected The item being referred to has been rejected.
74	Reopened Opened again. GS1 Description: A line item that was marked for deletion is reactivated in the referenced message or existing database.

96	Correction of error A correction to information previously communicated which contained an error.
115	Prior addition This existing line item becomes available at an earlier date. A line item, which has already been added with a certain start validity date is added again with a validity date prior to that of the last addition in the referenced message or existing database.
11E	Reporting item details included (SWIFT Code) Reporting item details are included.
12E	No advice (SWIFT Code) No details will be advised.
13E	Reporting item details sent separately (SWIFT Code) Reporting item details have been transmitted separately.
14E	Reporting item details to follow (SWIFT Code) Reporting item details will be sent separately.
XB6	Reporting item details advised just-in-time (SWIFT Code) Reporting item details will be advised just-in-time.
2005	Date or time or period function code qualifier Code qualifying the function of a date, time or period.
11	Despatch date and/or time (2170) Date/time on which the goods are or are expected to be despatched or shipped.
44	Availability Date/time when received item is available.
67	Delivery date/time, current schedule Delivery Date deriving from actual schedule.
137	Document/message date/time (2006) Date/time when a document/message is issued. This may include authentication.
171	Reference date/time Date/time on which the reference was issued.
557	Returned date Date return takes place. GS1 Description: Date by which goods must be, or have been, returned.
2379	Date or time or period format code Code specifying the representation of a date, time or period.

2	DDMMYY Calendar date: D = Day; M = Month; Y = Year.
101	YYMMDD Calendar date: Y = Year; M = Month; D = Day.
102	CCYYMMDD Calendar date: $C = Century ; Y = Year ; M = Month ; D = Day.$
104	MMWW-MMWW A period of time specified by giving the start week of a month followed by the end week of a month. Data is to be transmitted as consecutive characters without hyphen.
107	DDD Day's number within a specific year: D = Day.
108	WW Week's number within a specific year: W = Week.
109	MM Month's number within a specific year: $M = Month$.
110	DD Day's number within is a specific month.
201	YYMMDDHHMM Calendar date including time without seconds: $Y = Year$; $M = Month$; $D = Day$; $H = Hour$; $M = Minute$.
203	CCYYMMDDHHMM Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.
204	CCYYMMDDHHMMSS Calendar date including time with seconds: C=Century;Y=Year; M=Month; D=Day;H=Hour;M=Minute;S=Second.
401	HHMM Time without seconds: H = Hour; m = Minute.
501	HHMMHHMM Time span without seconds: H = Hour; m = Minute;.
502	HHMMSS-HHMMSS Format of period to be given without hyphen.
602	CCYY Calendar year including century: C = Century; Y = Year.
609	YYMM Month within a calendar year: Y = Year; M = Month.

610	CCYYMM Month within a calendar year: CC = Century; Y = Year; M = Month.
615	YYWW Week within a calendar year: $Y = Year$; $W = Week 1st week of January = week 01.$
616	CCYYWW Week within a calendar year: $CC = Century$; $Y = Year$; $W = Week$ (1st week of January = week 01).
713	YYMMDDHHMM-YYMMDDHHMM Format of period to be given in actual message without hyphen.
715	YYWW-YYWW A period of time specified by giving the start week of a year followed by the end week of year (both not including century). Data is to be transmitted as consecutive characters without hyphen.
717	YYMMDD-YYMMDD Format of period to be given in actual message without hyphen.
718	CCYYMMDD-CCYYMMDD Format of period to be given without hyphen.
719	CCYYMMDDHHMM-CCYYMMDDHHMM A period of time which includes the century, year, month, day, hour and minute. Format of period to be given in actual message without hyphen.
720	DHHMM-DHHMM Format of period to be given without hyphen (D=day of the week, 1=Monday; 2=Tuesday; 7=Sunday).
801	Year To indicate a quantity of years.
802	Month To indicate a quantity of months.
803	Week To indicate a quantity of weeks.
804	Day To indicate a quantity of days.
805	Hour To indicate a quantity of hours.
806	Minute To indicate a quantity of minutes.
810	Trimester To indicate a quantity of trimesters (three months).

011	
311	Half month To indicate a quantity of half months.
21E	DDHHMM-DDHHMM (GS1 Temporary Code) Format of period to be given in actual message without hyphen.
3035	Party function code qualifier Code giving specific meaning to a party.
3Y	Buyer Party to whom merchandise and/or service is sold.
DP	Delivery party (3144) Party to which goods should be delivered, if not identical with consignee. GS1 Description: Party to which goods should be delivered, if not the same as the buyer.
IV	Invoicee (3006) Party to whom an invoice is issued.
SU	Supplier Party who supplies goods and/or services. GS1 Description: Party which provides service(s) and/or manufactures or otherwise has possession of goods, and consigns or makes them available in trade.
UC	Ultimate consignee Party who has been designated on the invoice or packing list as the final recipient of the stated merchandise.
3055	Code list responsible agency code Code specifying the agency responsible for a code list.
2	CEC (Commission of the European Communities) Generic: see also 140, 141, 142, 162. GS1 Description: Commission of the European Communities
3	IATA (International Air Transport Association) The airline industry's international organisation. GS1 Description: International Air Transport Association
5	ISO (International Organization for Standardization) International Organization of Standardization.
5	UN/ECE (United Nations - Economic Commission for Europe) United Nations Economic Commission for Europe.
7	CEFIC (Conseil Europeen des Federations de l'Industrie Chimique) EDI project for chemical industry.

8	EDIFICE Standardised electronic commerce forum for companies with interests in computing, electronics and telecommunications. GS1 Description: EDI Forum for companies with Interest in Computing and Electronics (EDI project for EDP/ADP sector).
9	GS1 GS1 (formerly EAN International), an organisation of GS1 Member Organisations, which manages the GS1 System. GS1 Description: GS1 International.
10	ODETTE Organization for Data Exchange through Tele-Transmission in Europe (European automotive industry project).
17	S.W.I.F.T. Society for Worldwide Interbank Financial Telecommunications s.c.
28	EDITEUR (European book sector electronic data interchange group) Code identifying the pan European user group for the book industry as an organisation responsible for code values in the book industry.
60	Assigned by national trade agency The code list is from a national agency.
65	GS1 France Organisation responsible for GS1 System in France.
68	GS1 Italy Organisation responsible for GS1 System in Italy.
83	US, National Retail Federation The National Retail Federation is the trade association for the general merchandise retailing industry. In addition to providing support and education services, they also maintain and publish standard colour and size codes for the retail industry.
84	DE, BRD (Gesetzgeber der Bundesrepublik Deutschland) German legislature.
86	Assigned by party originating the message Codes assigned by the party originating the message.
87	Assigned by carrier Codes assigned by the carrier.
88	Assigned by owner of operation Assigned by owner of operation (e.g. used in construction).
89	Assigned by distributor Codes assigned by a distributor.

90	Assigned by manufacturer Code assigned by the manufacturer.
91	Assigned by supplier or supplier's agent Codes assigned by a seller or seller's agent. GS1 Description: Code assigned by the supplier or supplier's agent.
92	Assigned by buyer or buyer's agent Codes assigned by a buyer or buyer's agent.
112	US, U.S. Census Bureau The Bureau of the Census of the U.S. Dept. of Commerce.
113	GS1 US Organisation responsible for GS1 System in the USA.
116	US, ANSI ASC X12 American National Standards Institute ASC X12.
131	DE, German Bankers Association German Bankers' Association.
136	GS1 UK Organisation responsible for GS1 System in the UK.
137	AT, Verband oesterreichischer Banken und Bankiers Austrian bankers association.
174	DE, DIN (Deutsches Institut fuer Normung) German standardization institute.
182	US, Standard Carrier Alpha Code (Motor) Organisation maintaining the SCAC lists and transportation operating in North America.
194	AU, AQIS (Australian Quarantine and Inspection Service) Australian Quarantine and Inspection Service.
200	GS1 Netherlands Organisation responsible for GS1 System in the Netherlands.
245	GS1 Denmark Organisation responsible for GS1 System in Denmark.
246	GS1 Germany Organisation responsible for GS1 System in Germany. GS1 Description: German representative of International Article Numbering association (GS1).
260	Ediel Nordic forum A code to identify Ediel Nordic forum, which is an organization standardizing the use of EDI between the participants in the Nordic power market.

281	GS1 Belgium & Luxembourg Organisation responsible for GS1 System in Belgium & Luxembourg.
286	SE, TCO (Tjänstemännes Central Organisation) The Swedish Confederation of Professional Employees.
294	GS1 Austria Organisation responsible for the GS1 System in Austria.
295	AU, Therapeutic Goods Administration Austrialian administration responsible for the regulation of therapeutic goods in Australia. EDIFACT
297	IT, Ufficio IVA Ufficio responsabile gestione partite IVA, Italy (Italian Institute issuing VAT registration numbers). EDIFACT
298	GS1 Spain Organisation responsible for the GS1 System in Spain.
316	GS1 Finland Organisation responsible for the GS1 system in Finland.
317	GS1 Brazil Organisation responsible for the GS1 system in Brazil.
324	GS1 Ireland Organisation responsible for the GS1 system in Ireland.
325	GS1 Russia Organisation responsible for the GS1 system in Russia.
326	GS1 Poland Organisation responsible for the GS1 system in Poland.
327	GS1 Estonia Organisation responsible for the GS1 system in Estonia.
376	PANTONE Color code controlling organisation
400	FAO (Food and Agriculture Organisation) Food and Agriculture Organisation of the United Nations.
403	Comite Europeen de Normalisation Comite Européen de Normalisation (CEN), European committee for standardisation. GS1 Note: Replaces GS1 Temporary Code CEN.
404	Assigned by logistics service provider Codes assigned by a logistics service provider. GS1 Note: Replaces GS1 Temporary Code X6.

CEN	Comite European de Normalisation (GS1 Temporary Code) Comite European de Normalisation. GS1 Note: Code marked for deletion. Use value 403 instead.
PMS	Pantone Matching System (GS1 Temporary Code) Pantone Matching System.
RAL	DE, Deutsches Institut fuer Guetesicherung und Kennzeichnung (GS1 Temporary Code) German Institute for Quality Assurance and Certification.
X5	IT, Ufficio IVA (GS1 Temporary Code) Ufficio responsabile gestione partite IVA, Italy (Italian Institute issuing VAT registration numbers).
X6	Assigned by logistics service provider (GS1 Temporary Code) Codes assigned by the logistics service provider. GS1 Note: Code marked for deletion. Use value 404 instead.
ZZZ	Mutually defined A code assigned within a code list to be used on an interim basis and as defined among trading partners until a precise code can be assigned to the code list.
3207	Country name code Identification of the name of the country or other geographical entity as defined in ISO 3166-1. Notes: 1. Use ISO 3166-1 two alpha country code.
AD	ANDORRA
AE	UNITED ARAB EMIRATES
AF	AFGHANISTAN
AG	ANTIGUA AND BARBUDA
AI	ANGUILLA
AL	ALBANIA
AM	ARMENIA
AO	ANGOLA
AQ	ANTARCTICA
AR	ARGENTINA
AS	AMERICAN SAMOA
AT	AUSTRIA
AU	AUSTRALIA
AW	ARUBA

AX	ÅLAND ISLANDS
AZ	AZERBAIJAN
ВА	BOSNIA AND HERZEGOVINA
ВВ	BARBADOS
BD	BANGLADESH
BE	BELGIUM
BF	BURKINA FASO
BG	BULGARIA
ВН	BAHRAIN
BI	BURUNDI
ВЈ	BENIN
BL	SAINT BARTHÉLEMY
ВМ	BERMUDA
BN	BRUNEI DARUSSALAM
ВО	BOLIVIA (PLURINATIONAL STATE OF)
BQ	BONAIRE, SINT EUSTATIUS AND SABA
BR	BRAZIL
BS	BAHAMAS
ВТ	BHUTAN
BV	BOUVET ISLAND
BW	BOTSWANA
BY	BELARUS
BZ	BELIZE
CA	CANADA
CC	COCOS (KEELING) ISLANDS
CD	CONGO, DEMOCRATIC REPUBLIC OF THE
CF	CENTRAL AFRICAN REPUBLIC
CG	CONGO
СН	SWITZERLAND
CI	COTE D'IVOIRE
CK	COOK ISLANDS
CL	CHILE
СМ	CAMEROON

CN	CHINA
СО	COLOMBIA
CR	COSTA RICA
CU	CUBA
CV	CABO VERDE
CW	CURAÇAO
CX	CHRISTMAS ISLAND
CY	CYPRUS
CZ	CZECHIA
DE	GERMANY
DJ	DJIBOUTI
DK	DENMARK
DM	DOMINICA
DO	DOMINICAN REPUBLIC
DZ	ALGERIA
EC	ECUADOR
EE	ESTONIA
EG	EGYPT
EH	WESTERN SAHARA
ER	ERITREA
ES	SPAIN
ET	ETHIOPIA
FI	FINLAND
FJ	FIJI
FK	FALKLAND ISLANDS (MALVINAS)
FM	MICRONESIA (FEDERATED STATES OF)
FO	FAROE ISLANDS
FR	FRANCE
GA	GABON
GB	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND
GD	GRENADA
GE	GEORGIA
GF	FRENCH GUIANA

GG	GUERNSEY
GH	GHANA
GI	GIBRALTAR
GL	GREENLAND
GM	GAMBIA
GN	GUINEA
GP	GUADELOUPE
GQ	EQUATORIAL GUINEA
GR	GREECE
GS	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS
GT	GUATEMALA
GU	GUAM
GW	GUINEA-BISSAU
GY	GUYANA
HK	HONG KONG
НМ	HEARD ISLAND AND MCDONALD ISLANDS
HN	HONDURAS
HR	CROATIA
HT	HAITI
HU	HUNGARY
ID	INDONESIA
IE	IRELAND
IL	ISRAEL
IM	ISLE OF MAN
IN	INDIA
IO	BRITISH INDIAN OCEAN TERRITORY
IQ	IRAQ
IR	IRAN (ISLAMIC REPUBLIC OF)
IS	ICELAND
IT	ITALY
JE	JERSEY
JM	JAMAICA
JO	JORDAN

JP	JAPAN
KE	KENYA
KG	KYRGYZSTAN
KH	CAMBODIA
KI	KIRIBATI
KM	COMOROS
KN	SAINT KITTS AND NEVIS
KP	KOREA (DEMOCRATIC PEOPLE'S REPUBLIC OF)
KR	KOREA, REPUBLIC OF
KW	KUWAIT
KY	CAYMAN ISLANDS
KZ	KAZAKHSTAN
LA	LAO PEOPLE'S DEMOCRATIC REPUBLIC
LB	LEBANON
LC	SAINT LUCIA
LI	LIECHTENSTEIN
LK	SRI LANKA
LR	LIBERIA
LS	LESOTHO
LT	LITHUANIA
LU	LUXEMBOURG
LV	LATVIA
LY	LIBYA
MA	MOROCCO
MC	MONACO
MD	MOLDOVA, REPUBLIC OF
ME	MONTENEGRO
MF	SAINT MARTIN (FRENCH PART)
MG	MADAGASCAR
MH	MARSHALL ISLANDS
MK	NORTH MACEDONIA
ML	MALI
MM	MYANMAR

MN	MONGOLIA
MO	MACAO
MP	NORTHERN MARIANA ISLANDS
MQ	MARTINIQUE
MR	MAURITANIA
MS	MONTSERRAT
MT	MALTA
MU	MAURITIUS
MV	MALDIVES
MW	MALAWI
MX	MEXICO
MY	MALAYSIA
MZ	MOZAMBIQUE
NA	NAMIBIA
NC	NEW CALEDONIA
NE	NIGER
NF	NORFOLK ISLAND
NG	NIGERIA
NI	NICARAGUA
NL	NETHERLANDS
NO	NORWAY
NP	NEPAL
NR	NAURU
NU	NIUE
NZ	NEW ZEALAND
OM	OMAN
PA	PANAMA
PE	PERU
PF	FRENCH POLYNESIA
PG	PAPUA NEW GUINEA
PH	PHILIPPINES
PK	PAKISTAN
PL	POLAND

PM	SAINT PIERRE AND MIQUELON
PN	PITCAIRN
PR	PUERTO RICO
PS	PALESTINE, STATE OF
PT	PORTUGAL
PW	PALAU
PY	PARAGUAY
QA	QATAR
RE	REUNION
RO	ROMANIA
RS	SERBIA
RU	RUSSIAN FEDERATION
RW	RWANDA
SA	SAUDI ARABIA
SB	SOLOMON ISLANDS
SC	SEYCHELLES
SD	SUDAN
SE	SWEDEN
SG	SINGAPORE
SH	SAINT HELENA, ASCENSION AND TRISTAN DA CUNHA
SI	SLOVENIA
SJ	SVALBARD AND JAN MAYEN
SK	SLOVAKIA
SL	SIERRA LEONE
SM	SAN MARINO
SN	SENEGAL
SO	SOMALIA
SR	SURINAME
SS	SOUTH SUDAN
ST	SAO TOME AND PRINCIPE
SV	EL SALVADOR
SX	SINT MAARTEN (DUTCH PART)
SY	SYRIAN ARAB REPUBLIC

SZ	ESWATINI
TC	TURKS AND CAICOS ISLANDS
TD	CHAD
TF	FRENCH SOUTHERN TERRITORIES
TG	TOGO
TH	THAILAND
TJ	TAJIKISTAN
TK	TOKELAU
TL	TIMOR-LESTE
TM	TURKMENISTAN
TN	TUNISIA
ТО	TONGA
TR	TURKEY
ТТ	TRINIDAD AND TOBAGO
TV	TUVALU
TW	TAIWAN, PROVINCE OF CHINA
TZ	TANZANIA, UNITED REPUBLIC OF
UA	UKRAINE
UG	UGANDA
UM	UNITED STATES MINOR OUTLYING ISLANDS
US	UNITED STATES OF AMERICA
UY	URUGUAY
UZ	UZBEKISTAN
VA	HOLY SEE
VC	SAINT VINCENT AND THE GRENADINES
VE	VENEZUELA (BOLIVARIAN REPUBLIC OF)
VG	VIRGIN ISLANDS, BRITISH
VI	VIRGIN ISLANDS, U.S.
VN	VIET NAM
VU	VANUATU
WF	WALLIS AND FUTUNA
WS	SAMOA
YE	YEMEN

YT	MAYOTTE
ZA	SOUTH AFRICA
ZM	ZAMBIA
ZW	ZIMBABWE
3453	Language name code Code specifying the language name.
	Notes: 1. Use ISO 639-1988.
AA	Afar
aa	Afar
AB	Abkhazian
ab	Abkhazian
AE	Avestan
ae	Avestan
AF	Afrikaans
af	Afrikaans
AK	Akan
ak	Akan
AM	Amharic
am	Amharic
AN	Aragonese
an	Aragonese
AR	Arabic
ar	Arabic
AS	Assamese
as	Assamese
AV	Avaric
av	Avaric
AY	Aymara
ay	Aymara
AZ	Azerbaijani
az	Azerbaijani
ВА	Bashkir

ba	Bashkir
BE	Belarusian
be	Belarusian
BG	Bulgarian
bg	Bulgarian
ВН	Bihari
bh	Bihari
BI	Bislama
bi	Bislama
ВМ	Bambara
bm	Bambara
BN	Bengali
bn	Bengali
ВО	Tibetan
bo	Tibetan
BR	Breton
br	Breton
BS	Bosnian
bs	Bosnian
CA	Catalan; Valencian
са	Catalan; Valencian
CE	Chechen
се	Chechen
СН	Chamorro
ch	Chamorro
СО	Corsican
CO	Corsican
CR	Cree
cr	Cree
CS	Czech
CS	Czech
CU	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church Slavonic

Cu	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church Slavonic
CV	Chuvash
CV	Chuvash
CY	Welsh
су	Welsh
DA	Danish
da	Danish
DE	German
de	German
DV	Divehi; Dhivehi; Maldivian
dv	Divehi; Dhivehi; Maldivian
DZ	Dzongkha
dz	Dzongkha
EE	Ewe
ee	Ewe
EL	Greek; Modern (1453-)
el	Greek; Modern (1453-)
EN	English
en	English
EO	Esperanto
eo	Esperanto
ES	Spanish; Castilian
es	Spanish; Castilian
ET	Estonian
et	Estonian
EU	Basque
eu	Basque
FA	Persian
fa	Persian
FF	Fulah
ff	Fulah
FI	Finnish
fi	Finnish

FJ	Fijian
fj	Fijian
FO	Faroese
fo	Faroese
FR	French
fr	French
FY	Western Frisian
fy	Western Frisian
GA	Irish
ga	Irish
GD	Gaelic; Scottish Gaelic
gd	Gaelic; Scottish Gaelic
GL	Galician
gl	Galician
GN	Guarani
gn	Guarani
GU	Gujarati
gu	Gujarati
GV	Manx
gv	Manx
НА	Hausa
ha	Hausa
HE	Hebrew
he	Hebrew
HI	Hindi
hi	Hindi
НО	Hiri Motu
ho	Hiri Motu
HR	Croatian
hr	Croatian
HT	Haitian; Haitian Creole
ht	Haitian; Haitian Creole
HU	Hungarian

hu	Hungarian
HY	Armenian
hy	Armenian
HZ	Herero
hz	Herero
IA	Interlingua (International Auxiliary Language Association)
ia	Interlingua (International Auxiliary Language Association)
ID	Indonesian
id	Indonesian
IE	Interlingue
ie	Interlingue
IG	Igbo
ig	Igbo
II	Sichuan Yi
ii	Sichuan Yi
IK	Inupiaq
ik	Inupiaq
IO	Ido
io	Ido
IS	Icelandic
is	Icelandic
IT	Italian
it	Italian
IU	Inuktiut
iu	Inuktiut
JA	Japanese
ja	Japanese
JV	Javanese
jv	Javanese
KA	Georgian
ka	Georgian
KG	Kongo
kg	Kongo
9	

KI	Kikuyu; Gikuyu
ki	Kikuyu; Gikuyu
KJ	Kuanyama; Kwanyama
kj	Kuanyama; Kwanyama
KK	Kazakh
kk	Kazakh
KL	Kalaallisut; Greenlandic
kl	Kalaallisut; Greenlandic
KM	Central Khmer
km	Central Khmer
KN	Kannada
kn	Kannada
KO	Korean
ko	Korean
KR	Kanuri
kr	Kanuri
KS	Kashmiri
ks	Kashmiri
KU	Kurdish
ku	Kurdish
KV	Komi
kv	Komi
KW	Cornish
kw	Cornish
KY	Kirghiz; Kyrgyz
ky	Kirghiz; Kyrgyz
LA	Latin
la	Latin
LB	Luxembourgish; Letzeburgesch
lb	Luxembourgish; Letzeburgesch
LG	Ganda
lg	Ganda
LI	Limburgan; Limburger; Limburgish

li	Limburgan; Limburger; Limburgish
LN	Lingala
In	Lingala
LO	Lao
lo	Lao
LT	Lithuanian
It	Lithuanian
LU	Luba-Katanga
lu	Luba-Katanga
LV	Latvian
lv	Latvian
MG	Malagasy
mg	Malagasy
MH	Marshallese
mh	Marshallese
MI	Maori
mi	Maori
MK	Macedonian
mk	Macedonian
ML	Malayalam
ml	Malayalam
MN	Mongolian
mn	Mongolian
MO	Moldavian; Moldovan
mo	Moldavian; Moldovan
MR	Marathi
mr	Marathi
MS	Malay
ms	Malay
MT	Maltese
mt	Maltese
MY	Burmese
my	Burmese

NA	Nauru
na	Nauru
NB	Bokmal Norwegian; Norwegian Bokmal
nb	Bokmal Norwegian; Norwegian Bokmal
ND	Ndebele; North; North Ndebele
nd	Ndebele; North; North Ndebele
NE	Nepali
ne	Nepali
NG	Ndonga
ng	Ndonga
NL	Dutch; Flemish
nl	Dutch; Flemish
NN	Norwegian Nynorsk; Nynorsk, Norwegian
nn	Norwegian Nynorsk; Nynorsk, Norwegian
NO	Norwegian
no	Norwegian
NR	Ndebele; South; South Ndebele
nr	Ndebele; South; South Ndebele
NV	Navajo; Navaho
nv	Navajo; Navaho
NY	Chichewa; Chewa; Nyanja
ny	Chichewa; Chewa; Nyanja
OC	Occitan (post 1500); Provencal
ос	Occitan (post 1500); Provencal
OJ	Ojibwa
oj	Ojibwa
OM	Oromo
om	Oromo
OR	Oriya
or	Oriya
OS	Ossetian; Ossetic
OS	Ossetian; Ossetic
PA	Panjabi; Punjabi

ра	Panjabi; Punjabi
PI	Pali
pi	Pali
PL	Polish
pl	Polish
PS	Pushto; Pashto
ps	Pushto; Pashto
PT	Portuguese
pt	Portuguese
QU	Quechua
qu	Quechua
RM	Romansh
rm	Romansh
RN	Rundi
rn	Rundi
RO	Romanian
ro	Romanian
RU	Russian
ru	Russian
RW	Kinyarwanda
rw	Kinyarwanda
SA	Sanskrit
sa	Sanskrit
SC	Sardinian
SC	Sardinian
SD	Sindhi
sd	Sindhi
SE	Northern Sami
se	Northern Sami
SG	Sango
sg	Sango
SI	Sinhala; Sinhalese
si	Sinhala; Sinhalese

SK	Slovak
sk	Slovak
SL	Slovenian
sl	Slovenian
SM	Samoan
sm	Samoan
SN	Shona
sn	Shona
S0	Somali
S0	Somali
SQ	Albanian
sq	Albanian
SR	Serbian
sr	Serbian
SS	Swati
SS	Swati
ST	Sotho, Southern
st	Sotho, Southern
SU	Sundanese
su	Sundanese
SV	Swedish
SV	Swedish
SW	Swahili
SW	Swahili
TA	Tamil
ta	Tamil
TE	Telugu
te	Telugu
TG	Tajik
tg	Tajik
TH	Thai
th	Thai
TI	Tigrinya

ti	Tigrinya
TK	Turkmen
tk	Turkmen
TL	Tagalog
tl	Tagalog
TN	Tswana
tn	Tswana
ТО	Tonga (Tonga Islands)
to	Tonga (Tonga Islands)
TR	Turkish
tr	Turkish
TS	Tsonga
ts	Tsonga
ТТ	Tatar
tt	Tatar
TW	Twi
tw	Twi
TY	Tahitian
ty	Tahitian
UG	Uighur; Uyghur
ug	Uighur; Uyghur
UK	Ukrainian
uk	Ukrainian
UR	Urdu
ur	Urdu
UZ	Uzbek
uz	Uzbek
VE	Venda
ve	Venda
VI	Vietnamese
vi	Vietnamese
VO	Volapük
VO	Volapük

WA	Walloon
wa	Walloon
WO	Wolof
WO	Wolof
XH	Xhosa
xh	Xhosa
ΥI	Yiddish
yi	Yiddish
YO	Yoruba
yo	Yoruba
ZA	Zhuang; Chuang
za	Zhuang; Chuang
ZH	Chinese
zh	Chinese
ZU	Zulu
zu	Zulu
4221	Discrepancy nature identification code Code specifying the identification used to define the nature of a discrepancy.
AA	Item discontinued by wholesaler The wholesaler no longer offers the ordered product.
AB	Item no longer produced The item ordered has been discontinued and is no longer in production.
AC	Over-shipped Code indicating that there was an excess quantity of goods in a shipment relative to the order.
AD	Item out of stock at manufacturer The item is out of stock at manufacturer.
AE	Delivered but not advised Shipment or goods have been delivered without any advance notification of delivery.
AF	Goods delivered damaged Part or all of the goods in a shipment were delivered damaged.
AG	Delivered too late Delivered but at a later date than the delivery date under the agreed conditions or stipulated in the order.

AH	Next higher packaging quantity The ordered item has been, or is to be, packed to the next higher packaging quantity.
	GS1 Description: An indication from the buyer which allows the supplier to pack, if required, the ordered item to its next higher complete level of packaging.
AS	Available now - scheduled to ship (date) The material is available for shipment and is committed for shipment/delivery at a future date. GS1 Description: Back ordered product (product which has been ordered, was not delivered as scheduled but which the buyer still expects to receive at a later date) is now available and is scheduled for shipment on a specified date.
ВК	Back ordered from previous order An order is being held as no material is available to fulfil the requirement. EDIFACT
ВР	Shipment partial - back order to follow A portion of the previous order is being held as open, as enough material was not available to fulfil the requirement. GS1 Description: The shipment is incomplete, the missing quantities are to follow.
CC	Shipment complete The quantity dispatched fulfilled the order quantity. GS1 Description: The shipment is complete.
CE	Shipment includes extra items to meet price break The quantity dispatched exceeds the order quantity to accommodate a quantity of scale price model opportunity. GS1 Description: An additional quantity to the quantity ordered has been added for special discounts.
CK	Cancelled from previous order Amount deleted from the earlier schedule. EDIFACT
СМ	Shipment complete with additional quantity The quantity dispatched exceeds the ordered quantity. GS1 Description: The shipment is complete and includes an additional quantity.
CN	Next carrier, PVE - (date) Self explanatory. GS1 Description: Item will be shipped on the next available or scheduled carrier.

СР	Shipment partial - considered complete, no backorder The quantity shipped is less than the amount authorized and there is no plan to ship the remaining amount. GS1 Description: Shipment does not fulfil the complete order but should be considered complete. Unshipped items are not considered to be on backorder.
CS	Shipment complete with substitution The quantity and product shipped, though not exactly matching the original order, is compliant with and fulfils the expectation. GS1 Description: Shipment considered complete. One or more items in the order have been substituted by other items.
IC	Item cancelled The material previously ordered is no longer needed. GS1 Description: Item has been cancelled from the order by the buyer or supplier.
IS	Item represents substitution from original order The quantity and product shipped is compliant with the expectation. GS1 Description: Item substitutes another item originally ordered.
OS	Item out of stock because of strike of force majeure Item is not available due to strike or an unforeseeable event.
OW	Item out of stock at wholesaler Item is not available at the distribution point.
PO	Purchase order inquiry - unshipped items only The response includes information concerning all of the articles that were not dispatched and included in the prior inquiry that had been requested by the contact initiator. EDIFACT
PP	Purchase order inquiry - specific items The response includes information concerning a unique sub-set of the total list of articles that the contract initiator had requested information on. EDIFACT
PS	In process - scheduled to ship (date) This amount is being manufactured in anticipation for a possible authorization for shipment. EDIFACT
RA	Item rationed Product is restricted because of limited availability. GS1 Description: Item has been rationed, ordered quantity exceeds rationed quantity.

TW	Item temporarily discontinued by wholesaler Product is, for the time being, not available from the distribution point. GS1 Description: The item has been temporarily removed from the product range of the wholesaler.
US	Pack to closest complete logistic packaging quantity Pack to the closest complete logistic packaging quantity. GS1 Description: An indication from the buyer which allows the supplier to pack, if required, the ordered item to its closest complete level of packaging.
UT	Pack to next lower complete logistic quantity Pack to the next lower complete logistic packaging quantity. GS1 Description: An indication from the buyer which allows the supplier to pack, if required, the ordered item to the next lowest complete logistics packaging.
4295	Change reason description code Code specifying the reason for a change.
AA	Member attribute change An attribute of a member of a group has changed.
AC	Member category change The member or benefits category has changed.
AJT	Adjustment (GS1 Temporary Code) Code indicating that an adjustment has taken place.
AQ	Alternate quantity and unit of measurement Change is due to an alternate quantity and unit of measurement. GS1 Description: Code indicating an alternate quantity and unit of measure than that was previously agreed.
AR	Article out of assortment for particular company Item normally part of a suppliers standard assortment but is unavailable for a specific buyer due to legal or commercial reasons.
ARP	Article to be published (GS1 Temporary Code) The article has to be published.
AS	Article out of assortment Article normally part of a standard assortment is unavailable.
AT	Item not ordered Code indicating the item or product was not ordered.
AU	No delivery due to outstanding payments Delivery of an item was stopped due to outstanding deliveries which have not yet been paid.

AUE	Article code unknown (GS1 Temporary Code) Item identification code (GTIN article number) is unknown. GS1 Note: Code marked for deletion. Use value BJ instead.
AV	Out of inventory Item is out of inventory.
AY	Sale location different Sold in a different sales location. GS1 Description: The reason for a different price is a different sale location and a different type of sale location, for example, a duty paid shop or a duty free shop.
ВА	Damaged Goods CA change resulting from damaged goods. EDIFACT
ВВ	Transport means technical failure Transport means had a technical failure, e.g. transport means could not be unloaded or did not comply with hygienic requirements.
ВС	Equipment technical failure Equipment had a technical failure, e.g. equipment was damaged or wrong.
BE	Goods technical failure Goods had a technical failure, e.g. instability, overhang, transportation lock or damage.
BF	Spoilage of goods A change resulting from the spoilage of goods.
BG	Grade difference out of tolerance level The change is due to a variation in the grade of the product outside the tolerance level allowed in an agreement.
ВН	Batch number difference The batch number printed on the product received is different to the batch number specified in the despatch advice message.
ВІ	Expiry date difference The expiry date printed on the product received is different from the expiry date specified in the despatch advice message. GS1 Note: Replaces GS1 Temporary Code X40.
ВЈ	Item identification code unknown The item identification code is unknown. GS1 Note: Replaces GS1 Temporary Code AUE.
ВК	Barcode not readable Barcode is not readable by a barcode scanning device. GS1 Note: Replaces GS1 Temporary Code BN_OLD.

BL	Item represents substitution from original order Code indicating the item or product is a substitute of the item or product originally ordered. GS1 Note: Replaces GS1 Temporary Code IS.
ВМ	Minimum/maximum product durability date unacceptable Code indicating that the minimum durability date (e.g. best before date) and/ or maximum durability date (e.g. expiry date) of a product are not acceptable. GS1 Note: Replaces GS1 Temporary Code PE.
BN	Temperature outside agreed range The temperature is or has been outside the agreed range. GS1 Note: Replaces GS1 Temporary Code X32.
BN_OLD	Bar code not readable (GS1 Temporary Code) Bar code is not readable for some reason (e.g. poor print quality) by a bar code scanning device. GS1 Note: Code marked for deletion. Use value BK instead.
ВО	Delivered but not advised Shipment or goods have been delivered without any advance notification of delivery. GS1 Note: Replaces GS1 Temporary Code X33.
BP	Short shipped The quantity of goods received is smaller than advised. GS1 Note: Replaces GS1 Temporary Code X34.
BR	Item withdrawn The item has been withdrawn. GS1 Note: Replaces GS1 Temporary Code X35.
BS	SSCC difference The logistic unit is identified by another Serial Shipping Container Code (SSCC) than the one announced in the despatch advice. GS1 Note: Replaces GS1 Temporary Code X37.
ВТ	SSCC missing The logistic unit is missing its Serial Shipping Container code (SSCC). GS1 Note: Replaces GS1 Temporary Code X38.
BU	Best before date(s) difference The best before date(s) deviate(s) from those announced in the despatch advice. GS1 Note: Replaces GS1 Temporary Code X39.
BV	Weight difference More or less weight was received than announced in the despatch advice. GS1 Note: Replaces GS1 Temporary Code X41.
BW	Quantity difference More or less units were received than announced in the despatch advice.

ВХ	Delivered too late Delivered but at a later date than the delivery date under the agreed conditions or stipulated in the preceding message. GS1 Note: Replaces GS1 Temporary Code X43.
IS	Item represents substitution from original order (GS1 Temporary Code) Code indicating the item or product is a substitute of the item or product originally ordered. GS1 Note: Code marked for deletion. Use value BL instead.
PC	Pack difference Self-explanatory. GS1 Description: The packaging of the product has changed.
PE	Minimum/maximum product durability date unacceptable (GS1 Temporary Code) Code indicating that the minimum durability date (e.g. best before date) or maximum durability date (e.g. expiry date) of a product are not acceptable. GS1 Note: Code marked for deletion. Use value BM instead.
PS	Product/services ID change The product/services identification has changed.
QT	Quantity price break The quantity price break has changed. GS1 Description: Additional quantity shipped to meet special discount conditions.
UM	Unit of measure difference The change is due to a difference in the unit of measure. GS1 Description: The unit of measure for the product shipped is different to the unit of measure for the product ordered.
WQ	Over shipped A shipped quantity greater than the ordered or invoiced quantity.
WR	Temporarily unavailable Product is temporarily unavailable.
WT	Excluded from the promotion activity Product is not included in the promotion activity.
WU	Committed purchase quantity exceeded The committed purchase quantity has been exceeded.
WV	Committed purchase quantity not ordered The committed purchase quantity has not been ordered.
X29	Government price charge (GS1 Temporary Code) Reason for price charge is due to government action.

X32	Receipt temperature outside agreed range (GS1 Temporary Code) The temperature at which the goods are received is outside the agreed range. GS1 Note: Code marked for deletion. Use value BN instead.
X33	Delivered but not advised (GS1 Temporary Code) Shipment or goods have been delivered without any advance notification of delivery. GS1 Note: Code marked for deletion. Use value BO instead.
X34	Missing (GS1 Temporary Code) The quantity of goods received is smaller than advised. GS1 Note: Code marked for deletion. Use value BP instead.
X35	Article withdrawn (GS1 Temporary Code) The article has been withdrawn GS1 Note: Code marked for deletion. Use value BR instead.
X36	Best before date out of chronological order (GS1 Temporary Code) Goods have a best before date which is out of chronological order.
X37	Wrong SSCC (GS1 Temporary Code) The logistic unit is identified by another SSCC than the one announced in the despatch advice. GS1 Note: Code marked for deletion. Use value BS instead.
X38	SSCC missing (GS1 Temporary Code) The logistic unit is missing its SSCC. GS1 Note: Code marked for deletion. Use value BT instead.
X39	Wrong best before date(s) (GS1 Temporary Code) The best before date(s) deviates from the one announced in the despatch advice. GS1 Note: Code marked for deletion. Use value BU instead.
X40	Wrong expiry date(s) (GS1 Temporary Code) The expiry date(s) deviates from the one announced in the despatch advice. GS1 Note: Code marked for deletion. Use value BI instead.
X41	Different weight (GS1 Temporary Code) More or less weight was received than expected with regard of what was announced in the despatch advice. GS1 Note: Code marked for deletion. Use value BV instead.
X42	Over-shipped (GS1 Temporary Code) An excess quantity of goods was received in a shipment with regard of what was expected in the despatch advice. GS1 Note: Code marked for deletion. Use value WQ instead.
X43	Delivered too late (GS1 Temporary Code) Delivered but at a later date than the delivery date under the agreed conditions or stipulated in the preceding message GS1 Note: Code marked for deletion. Use value BX instead.

X44	GS1 bar code label missing (GS1 Temporary Code) The GS1 bar code label is missing
4347	Product identifier code qualifier Code qualifying the product identifier.
1	Additional identification Information which specifies and qualifies product identifications.
3	Substituted by The given item number is the number of the product that substitutes another one.
5	Product identification The item number is for product identification.
4441	Free text value code Code specifying free form text.
78E	Proof Of Delivery (GS1 Permanent Code) The mentioned URL refers to a Proof of Delivery document. This Code value can be used if DE 4451 of the FTX segment is ZXL.
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	Currently out of stock
16	
17	

18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
36	
37	
38	
39	
40	
41	
42	
43	
44	
45	
46	
47	
48	
49	
50	
51	

52	
53	
54	
55	
56	
57	
58	
59	
60	
61	
62	
63	
64	
65	
66	
67	
68	
69	
70	
71	
72	
73	
74	
75	
76	
77	
78	
79	
80	
81	
82	
83	
84	

85	
86	
87	
88	
89	
90	
91	
92	
93	
94	
95	
96	
97	
98	
99	
ACN	Consigment order, no
ACY	Consigment order, yes
AF	Box Number
AFL	Tax-free export delivery The invoice refers to a tax-free export delivery.
AWV	Declaration for external sector statistics
ВА	The issuer of the document is the goods/services providing company.
BE	The receiver of the document is the goods/services providing company.
BF	Butter fat Restriction of use: The butter/the intermediate product is subject to article, of VO(EG) Nr. 2571/97
BI	Barcode information
BKM	Adjustment of inventory quantity
CO2	CO2KostAufG Mandatory information according to \S 3 para. 1 CO2KostAufG. If the tenant supplies himself with combustible, he has a claim for reimbursement against the landlord in accordance with \S 6 para. 2 and \S 8 para. 2 CO2KostAufG.
DESADV	DESADV (fix value)
DUN	Do not record dues (supply only if immediately available)
DUY	Record dues (backorder if not immediately available)

	Labla tura
EA	Lable type
EEV	The ownership is ours until full payment for goods.
FSN	Order not forwarded to publisher
FSY	Order forwarded to publisher
НА	Handling information
IGD	Intra-community triangular business
IGL	Tax free EU delivery Delivery within the EU comunity
INTRASTAT	Message to the Federal Statistical Office used to balance the actual merchandise traffic.
KA	Combined article (GS1_DE Code) Note on use of the simplification rule in case of combined articles.
KOR	Correction document
LES	The invoice contains items that are subject to the reverse charge procedure. In these cases, the benificiary owes the VAT.
NACH-ORDER	Seasonal Repeat Order for continuous ordering and deliver
NE	Customer name
NOI	This document is no invoice or credit note by means of VAT law. The indicated VAT does not allow the deduction of input tax.
NOS-ORDER	The document relates to NOS (Never out of stock) articles, that are continuously reordered and replenished. (CRP)
OWN	Do not forward order to publisher
OWY	Forward order to publisher
PKN	Backorder until agreed order volume is reached, no
PKY	Backorder until agreed order volume is reached, yes
PT	Price text
PWN	Batch bonus, no
PWY	Batch bonus, yes
RN	Number of storage rack
RWN	Remittance, no
RWY	Remittance, yes
SE00	The price indicated is exempted from tax.
SE07	The reduced tax rate of 7% is valid for the price indicated.
SE19	The tax rate of 19% is valid for the price indicated.
ST1	Fee reduction applies, due to discount and bonus agreements.

ST2	Fee reduction applies, due to our current business terms.
ST3	Discount or bonus agreements apply.
TUN	Do not supply replacement article
TUY	Automatic supply of replacement article
UHR	Copyright fee
VEV	The ownership is ours until full payment of outstanding money. This is also true for resale or further processing.
VOR-ORDER	Seasonal Start Order for installation order conditions
WBM	Goods movement quantity
WEV	The ownership is ours until full payment of outstanding money.
ZRN	Central settlement, no
ZRY	Central settlement, yes
4451	Text subject code qualifier Code qualifying the subject of the text.
DEL	Delivery information Information about delivery.
PUR	Purchasing information Note contains purchasing information.
4453	Free text function code Code specifying the function of free text.
1	Text for subsequent use The occurrence of this text does not affect message processing.
5025	Monetary amount type code qualifier Code qualifying the type of monetary amount.
8	Allowance or charge amount [5422] Total amount of allowance or charge.
25	Charge/allowance basis The amount specified is the basis for calculation of charges/allowance.
5125	Price code qualifier Code qualifying a price.
	Notes: 1. The code set from data element 5387 may also be used as agreed among trading partners.

5305	Duty or tax or fee category code Code specifying a duty or tax or fee category.
7	Tax Contribution levied by an authority.
5283	Duty or tax or fee function code qualifier Code qualifying the function of a duty or tax or fee.
3	Quantity (6060) To specify that the applicable rate of duty, tax or fee is based on the quantity of the item (CCC).
2	Weight (6150) To specify that the applicable rate of duty, tax or fee is based on the weight of the item (CCC).
1	Value (5316) To specify that the applicable rate of duty, tax or fee is based on the Customs value (CCC).
5273	Duty or tax or fee rate basis code Code specifying the basis for a duty or tax or fee rate.
3	Allowance or charge expressed as a percentage.
5245	Percentage type code qualifier Code qualifying the type of percentage.
VAT	Value added tax A tax on domestic or imported goods applied to the value added at each stage in the production/distribution cycle.
5153	Duty or tax or fee type name code Code specifying a type of duty, tax or fee.
AAE	Information price, excluding allowances or charges, including taxes The price stated is for information purposes only and excludes all allowances and charges. Taxes however are included in the price.
AAA	Calculation net The price stated is the net price including allowances/ charges. Allowances/ charges may be stated for information only. GS1 Description: The price stated is the net price including allowances/ charges and excluding taxes. Allowances/charges may be stated for information only.

Α	Mixed tax rate Code specifying that the rate is based on mixed tax. GS1 Description: Transaction includes item taxed at different rates.
AA	Lower Rate Tax rate is lower than standard rate.
AC	Value Added Tax (VAT) not now due for payment A code to indicate that the Value Added Tax (VAT) amount which is due on the current invoice is to be paid on receipt of a separate VAT payment request. GS1 Description: The value added tax is not due for payment now.
AE	VAT Reverse Charge Code specifying that the standard VAT rate is levied from the invoicee. GS1 Description: Code specifying that the rate is based upon the reverse charge VAT treatment which is always standard rate tax.
С	Duty paid by supplier Duty associated with shipment of goods is paid by the supplier; customer receives goods with duty paid.
D	Value Added Tax (VAT) margin scheme - travel agents Indication that the VAT margin scheme for travel agents is applied.
Е	Exempt from tax Code specifying that taxes are not applicable. GS1 Description: All items in the transaction or a specific line item are exempt from tax.
F	Value Added Tax (VAT) margin scheme - second-hand goods Margin scheme for second-hand goods.
G	Free export item, tax not charged Indication that the VAT margin scheme for second-hand goods is applied.
Н	Higher rate Code specifying a higher rate of duty or tax or fee. GS1 Description: All items in the transaction or a specific line item are taxed at the higher rate of tax.
I	Value Added Tax (VAT) margin scheme - works of art Indication that the VAT margin scheme for works of art is applied.
J	Value Added Tax (VAT) margin scheme - collector's items and antiques Indication that the VAT margin scheme for collector's items and antiques is applied.
0	Services outside scope of tax Code specifying that taxes are not applicable to the services.

S	Standard rate Code specifying the standard rate. GS1 Description: All items in the transaction or a specific line item are taxed at the standard rate of tax.
Z	Zero rated goods Code specifying that the goods are at a zero rate. GS1 Description: All items in the transaction or a specific line item are zero tax rated.
5375	Price type code Code specifying the type of price.
CA	Catalogue Code specifying the catalogue price. GS1 Description: The price detailed is the price detailed in the currently referenced catalogue.
5387	Price specification code Code identifying pricing specification.
RTP	Retail price Price per unit of quantity of a product to be used for retail.
SRP	Suggested retail price Price per unit of quantity of a product suggested for retail.
5463	Allowance or charge code qualifier Code qualifying an allowance or charge.
A	Allowance Code specifying an allowance. GS1 Description: Deduction in the form of a rate, amount, percentage, or quantity to the price or amount charged for a product.
С	Charge Code specifying a charge. GS1 Description: Addition in the form of a rate, amount, percentage, or quantity to the price or amount charged for a product.
6063	Quantity type code qualifier Code qualifying the type of quantity.
12	Despatch quantity Quantity despatched by the seller.

21	Ordered quantity The quantity which has been ordered.
83	Backorder quantity The quantity of goods that is on back-order. GS1 Description: Quantity of a product for backorder purposes.
192	Free goods quantity Quantity of goods which are free of charge.
6343	Currency type code qualifier Code qualifying the type of currency.
9	Order currency The name or symbol of the monetary unit used in an order.
10	Pricing currency The name or symbol of the monetary unit used for pricing purposes.
6345	Currency identification code Code specifying a monetary unit.
	Notes: 1. Use ISO 4217 three alpha code.
AED	Dirham
AFN	Afghani
ALL	Lek
AMD	Dram
ANG	Netherlands Antillian Guilder
AOA	Kwanza
ARS	Argentine Peso
AUD	Australian Dollar
AWG	Aruban Florin
AZN	Azerbaijan Manat
BAM	Convertible Mark
BBD	Barbados Dollar
BDT	Taka
BGN	Bulgarian Lev
BHD	Bahraini Dinar
BIF	Burundi Franc

BMD	Bermudian Dollar (customarily: Bermuda Dollar)
BND	Brunei Dollar
ВОВ	Boliviano
BOV	Mvdol
BRL	Brazilian Real
BSD	Bahamian Dollar
BTN	Ngultrum
BWP	Pula
BYN	Belarussian Ruble
BZD	Belize Dollar
CAD	Canadian Dollar
CDF	Franc Congolais
CHE	WIR Euro
CHF	Swiss Franc
CHW	WIR Franc
CLF	Unidad de Fomento
CLP	Chilean Peso
CNY	Yuan Renminbi
СОР	Colombian Peso
COU	Unidad de Valor Real
CRC	Costa Rican Colon
CUC	Peso Convertible
CUP	Cuban Peso
CVE	Cabo Verde Escudo
CZK	Czech Koruna
DJF	Djibouti Franc
DKK	Danish Krone
DOP	Dominican Peso
DZD	Algerian Dinar
EGP	Egyptian Pound
ERN	Nakfa
ETB	Ethopian Birr
EUR	Euro

FJD	Fiji Dollar
FKP	Falkland Islands Pound
GBP	Pound Sterling
GEL	Lari
GHS	Ghana Cedi
GIP	Gibraltar Pound
GMD	Dalasi
GNF	Guinean Franc
GTQ	Quetzal
GYD	Guyana Dollar
HKD	Honk Kong Dollar
HNL	Lempira
HRK	Kuna
HTG	Gourde
HUF	Forint
IDR	Rupiah
ILS	New Israeli Sheqel
INR	Indian Rupee
IQD	Iraqi Dinar
IRR	Iranian Rial
ISK	Iceland Krona
JMD	Jamaican Dollar
JOD	Jordanian Dinar
JPY	Yen
KES	Kenyan Shilling
KGS	Som
KHR	Riel
KMF	Comorian Franc
KPW	North Korean Won
KRW	Won
KWD	Kuwaiti Dinar
KYD	Cayman Islands Dollar
KZT	Tenge

LAK	Lao Kip
LBP	Lebanese Pound
LKR	Sri Lanka Rupee
LRD	Liberian Dollar
LSL	Loti
LYD	Libyan Dinar
MAD	Morrocan Dirham
MDL	Moldovan Leu
MGA	Ariary
MKD	Denar
MMK	Kyat
MNT	Tugrik
MOP	Pataca
MRU	Ouguiya
MUR	Mauritius Rupee
MVR	Rufiyaa
MWK	Malawi Kwacha
MXN	Mexican Peso
MXV	Mexican Unidad de Inversion (UDI)
MYR	Malaysian Ringgit
MZN	Mozambique Metical
NAD	Namibia Dollar
NGN	Naira
NIO	Cordoba Oro
NOK	Norwegian Krone
NPR	Nepalese Rupee
NZD	New Zealand Dollar
OMR	Rial Omani
PAB	Balboa
PEN	Sol
PGK	Kina
PHP	Philippine Piso
PKR	Pakistan Rupee

PLN	Zloty
PYG	Guarani
QAR	Qatari Rial
RON	Romanian Leu This currency code is effective from 1 July 2005
RSD	Serbian Dinar
RUB	Russian Ruble
RWF	Rwanda Franc
SAR	Saudi Riyal
SBD	Solomon Islands Dollar
SCR	Seychelles Rupee
SDG	Sudanese Pound
SEK	Swedish Krona
SGD	Singapore Dollar
SHP	St. Helena Pound
SLL	Leone
SOS	Somali Shilling
SRD	Suriname Dollar
SSP	South Sudanese Pound
STN	Dobra
SVC	El Salvador Colon
SYP	Syrian Pound
SZL	Lilangeni
THB	Baht
TJS	Somoni
TMT	Turkmenistan New Manat
TND	Tunisian Dinar
ТОР	Pa'anga
TRY	Turkish Lira
TTD	Trinidad and Tobago Dollar
TWD	New Taiwan Dollar
TZS	Tanzanian Shilling
UAH	Hryvnia

UGX	Uganda Shilling
USD	US Dollar
USN	US Dollar (Next day)
UYI	Uruguayo Peso en Unidades
UYU	Peso Uruguayo
UYW	Unidad Previsional
UZS	Uzbekistan Sum
VES	Bolívar Soberano
VND	Dong
VUV	Vatu
WST	Tala
XAF	CFA Franc
XAG	Silver
XAU	Gold
XBA	Bond Markets Units European Composite Unit (EURCO)
XBB	European Monetary Unit (E.M.U6)
XBC	European Unit of Account 9 (E.U.A9)
XBD	European Unit of Account 17 (E.U.A17)
XCD	East Carribean Dollar
XDR	SDR
XOF	CFA Franc
XPD	Palladium
XPF	CFP Franc
XPT	Platinum
XSU	Sucre
XTS	Codes specifically reserved for testing purposes
XUA	ADB Unit of Account
XXX	The codes assigned for transactions where no currency is involved
YER	Yemeni Rial
ZAR	Rand
ZMW	Zambian Kwacha
ZWL	Zimbabwe Dollar (effective 1 February 2009)

6347	Currency usage code qualifier Code qualifying the usage of a currency.
1	Charge payment currency The currency in which charges are to be paid.
2	Reference currency The currency applicable to amounts stated. It may have to be converted.
3	Target currency The currency which should be used to the target destination of the transaction
6411	Measurement unit code Code specifying the unit of measurement. Notes:
	1. Recommend use UN/ECE Recommendation 20, Common code.
001	Barrel (205 litres, 45 gallons) (GS1 Temporary Code) A unit of liquids equivalent to 205 litres or 45 gallons.
23	gram per cubic centimetre GS1 Description: g/cm3 as a unit of measure for the density of gas. This is necessary for dangerous substance articles for determination of the quantities that can be stored together on the shelf.
25	gram per square centimetre GS1 Description: A measure of weight in terms of gram per square centimetre.
28	kilogram per square metre GS1 Description: Unit of measure expressed in kilogram per square metre.
37	ounce per square foot
59	part per million
64	Pound per square inch, gauge A unit of measure expressed in pound per square inch
2N	decibel
2X	metre per minute GS1 Description: A measure of speed in terms of metres per minute.
4K	milliampere
4L	megabyte GS1 Description: A unit of computer memory equal to 1.048.576 (i.e. 2 power 20) bytes.

40	microfarad
40	GS1 Description: One millionth of a farad. A farad is the capacitance of a capacitor between the
4P	plates of which a potential of 1 volt is created by a charge of 1 Coulomb. newton per metre
A25	cheval vapeur
A86	gigahertz GS1 Description: Hertz multiplied by 10*9.
A99	Bit A unit of information equal to one binary digit.
ACR	acre GS1 Description: Acre (4840 yd2)
AD	byte GS1 Description: A unit of information stored in a computer, equal to eight bits.
АМН	ampere hour GS1 Description: Ampere-hour (3,6kC)
AMP	ampere
AMT	amount
ANN	year GS1 Description: The expression of a year as a measure unit.
APZ	Troy ounce or apothecary ounce EDIFACT
ASM	alcoholic strength by mass GS1 Description: Alcoholic strength expressed by mass.
ASU	alcoholic strength by volume GS1 Description: Alcoholic strength expressed by volume.
AV	capsule GS1 Description: Encaspuled dosage form for pharmaceuticals.
B13	Joule per square metre A unit of measure of heat energy expressed in joule per square metre.
B17	Credit A unit of count defining the number of entries made to the credit side of an account.

BAR	bar GS1 Description: A unit of measure equal to 106 dines per square centimeter.
BTU	British thermal unit GS1 Description: British thermal unit (1,055 kilojoules)
C0	call GS1 Description: Unit of measure for telephone calls. Code value is C0 (C Zero).
C60	ohm centimetre GS1 Description: Unit of measure expressed in Ohm centimetre.
C79	Kilovolt Ampere Hour A unit of accumulated energy of 1000 volt amperes over a period of one hour. EDIFACT
CDL	candela GS1 Description: Unit of measure of light intensity.
CEL	degree celsius
CF2	Colony forming unit per gram (GS1 Temporary Code) Colony forming units per gram is a unit of measure for micro-organisms, such as bacteria, in a food item. Micro-organisms form colonies that are be counted under determined conditions
CLT	centilitre GS1 Description: A unit of volume equal to one hundreth of a liter.
CMK	square centimetre
CMQ	cubic centimetre GS1 Description: A system of units for the measurement of volume based on the cubic centimetre.
CMT	centimetre
D19	Square metre kelvin per watt Unit of measure of thermal insulance expressed in square metre kelvin per watt.
D21	square metre per kilogram GS1 Description: Unit of measure expressed in square metre per kilogram.
D32	Terawatt hour A unit of measure expressed in terawatt hour
D5	Kilogram per square centimetre A unit of measure expressed in kilogram per square centimetre

D55	Watt per square metre kelvin Unit of measure of thermal conductance expressed in watt per square metre kelvin.
D68	Number of Words A unit of count defining the number of words. EDIFACT
DAY	day GS1 Description: The expression of a day as a measure unit.
DD	degree GS1 Description: Unit of measure of temperature.
DMQ	cubic decimetre GS1 Description: Unit of measure expressed in cubic decimetre.
DMT	decimetre
DRG	Dragée (GS1 Temporary Code) Number of dragées (coated tablets) contained in the item's package as a measurement unit.
DZN	dozen GS1 Description: A unit of measure of 12 or group of 12.
E09	Milliampere hour A unit of power load delivered at the rate of one thousandth of an ampere over a period of one hour. EDIFACT
E10	Degree day A unit of measure used in meteorology and engineering to measure the demand for heating or cooling over a given period of days. EDIFACT
E11	Gigacalorie A unit of heat energy equal to one thousand million calories. EDIFACT
E27	Dose A unit of count defining the number of doses (dose: a definite quantity of a medicine or drug). EDIFACT
E31	Square metre per litre A unit of count defining the number of square metres per litre. EDIFACT
E32	Litre per hour A unit of count defining the number of litres per hour. EDIFACT

E34	Gigabyte A unit of information equal to 10 E9 bytes.
E37	Pixel A unit of count defining the number of pixels (pixel: picture element).
E38	Megapixel A unit of count equal to 10 E6 (1000000) pixels (picture elements).
E39	Dots per inch A unit of information defining the number of dots per linear inch as a measure of the resolution or sharpness of an image. GS1 Description: synonym: pixels per inch.
EA	each
EV	envelope GS1 Description: A unit of measure pertaining to the number of envelopes.
FAH	degree Fahrenheit
FOT	foot GS1 Description: Foot (0,3048 m)
FP	Pound per square foot A unit of measure expressed in pound per square foot
FTK	Square foot A unit of measure expressed in square foot
FTQ	cubic foot
GL	gram per litre
GLI	gallon (UK) GS1 Description: Gallon (4,546092 dm3)
GM	gram per square metre GS1 Description: Unit of measure of grams per square metre.
GRM	gram
GRO	gross GS1 Description: A unit of measure of 12 dozens.
GV	gigajoule
GWH	gigawatt hour GS1 Description: Gigawatt-hour (1 million kW/h)

H87	Piece A unit of count defining the number of pieces (piece: a single item, article or exemplar). EDIFACT
HLT	hectolitre
HMT	hectometre A unit of linear measure equal to 10 E2 metres.
HTZ	hertz GS1 Description: One cycle per second.
HUR	hour
INH	inch GS1 Description: Inch (25,4 mm)
INK	Square inch A unit of measure expressed in square inch
JM	Megajoule per cubic metre EDIFACT
JOU	joule
K51	Kilocalorie (mean) EDIFACT
KB	kilocharacter
KBA	kilobar
KEL	kelvin
KGM	kilogram
KHZ	kilohertz
KJO	kilojoule
KL	kilogram per metre GS1 Description: A measure of weight in terms of kilogram per metre.
KMH	kilometre per hour GS1 Description: A unit of measure expressed in kilometre per hour.
KMQ	kilogram per cubic metre GS1 Description: A measure of weight in terms of kilogram per cubic metre.
KMT	kilometre
KPA	kilopascal GS1 Description: Unit of measure expressed in kilopascal.

KVA	kilovolt - ampere
	GS1 Description: A unit of electric power.
KVT	kilovolt
KWH	kilowatt hour
KWT	kilowatt
L2	litre per minute GS1 Description: Unit of measure expressed in litre per minute.
LBR	Pound EDIFACT
LD	Litre per day A unit of measure defining the number of litres per day.
LNE	Printed line count (GS1 Temporary Code) The indication of the count of printed lines included on a paper communication (e.g. telegram) for invoicing purposes.
LTR	litre GS1 Description: Litre (1 dm3)
LUX	lux GS1 Description: Unit of measure of illumination (it corresponds to the illumination of a surface which normally and uniformly receives a light flow of 1 lumen per square meter).
M4	Monetary value A unit of measure expressed as a monetary amount. EDIFACT
MAL	mega litre
MAW	megawatt
MC	microgram One millionth of a gram.
MCU	millicurie GS1 Description: Unit of measure for radioactivity.
MGM	milligram
MHZ	megahertz
MIN	minute
MLT	millilitre
ММК	square millimetre GS1 Description: A unit to measure a surface equal to one millionth of a quadrate.

MMQ	cubic millimetre GS1 Description: A unit of measure expressed in cubic milimetres.
MMT	millimetre
MON	month GS1 Description: The expression of a month as a measure unit.
МРА	megapascal GS1 Description: A unit of measure expressed in Megapascal.
MQH	Cubic metre per hour A unit of measure defining the number of cubic metres per hour.
MTK	square metre
MTQ	cubic metre
MTR	metre
MTS	Metre per second A unit of speed expressed in metres per second.
MWH	megawatt hour (1000 kW.h)
NAR	number of articles
NEW	newton GS1 Description: The SI unit of force, equal to the force that would give a mass of one kilogram an acceleration of one metre per second.
NIU	number of international units A unit of count defining the number of international units.
NRL	number of rolls
ONZ	ounce GS1 Description: Ounce GB, US (28,349523 g)
OZA	fluid ounce (US) GS1 Description: Fluid ounce US (29,5735 cm3)
OZI	fluid ounce (UK) GS1 Description: Fluid ounce UK (28,413 cm3)
P1	percent GS1 Description: This code is used to indicate measurements in terms of percentages, e.g. the relative humidity (code RA in data element 6313) is 52%.
PA	packet

PAL	pascal GS1 Description: The SI unit of pressure, equal to one Newton per square metre.
PCE	Piece (GS1 Temporary Code) GS1 Note: Old code value. Use value H87 instead.
PF	pallet (lift) GS1 Description: A number of articles expressed in terms of pallets.
PR	pair GS1 Description: Two articles which belong together but are not necessarily identical.
PTI	pint (UK) GS1 Description: Pint UK (0,568262 dm3)
PTN	Portion (GS1 Temporary Code) The identification of the number of portions (doses in medical terms) into which a complete product may be broken into for serving purposes, e.g. a pie with 6 portions, a liquid medicine with 20 doses.
QAN	quarter (of a year)
QTI	quart (UK) GS1 Description: Quart UK (1,1136523 dm3)
RJH	Decanewton (GS1 Temporary Code) A unit of force equal to 10 Newton.
RPM	revolutions per minute
RTO	Ratio (GS1 Temporary Code) The measured value is a ratio.
SEC	second
SMI	Mile (statute mile) A unit of measure expressed in mile
ST	sheet
TNE	tonne (metric ton) GS1 Description: Metric ton (1000kg)
U2	tablet A unit of count defining the number of tablets (tablet: a small flat or compressed solid object). GS1 Description: Dosage form for pharmaceuticals, pressed or compacted from a powder into a solid dose.
UI	Unit of activity, predefined (GS1 Temporary Code) A measure pertaining to a predefined activity.

VI	vial GS1 Description: Small glass container. E.g. for a liquid medicine or perfume.
VLT	volt
WHR	watt hour
WTT	watt
YDK	Square yard A unit of measure expressed in square yard
YRD	yard GS1 Description: Yard (0,9144 m)
ZP	page GS1 Description: The indication of a page as a measurement unit for invoicing purposes, e.g. fax pages.
7077	Description format code Code specifying the format of a description.
Α	Free-form long description Long description of an item in free form.
7081	Item characteristic code Code specifying the characteristic of an item.
2	General product form Description of general product form.
3	Ship to stock Product without quality control when received.
4	Finish Description of the finish required/available on the product.
6	Construction method Description of the method of construction.
13	Quality The degree of excellence of a thing. GS1 Description: Characteristics to be described refer to the quality of the item.
27	Material description Description of material used to manufacture a product. GS1 Description: Free text description of the materials of which the article is composed.

31	European Community risk class European community classification "CE" indicating the safety risk of an article. GS1 Description: European commission classification indicating the safety risk of an article (also called CE-mark or CE-risk class).
35	Colour Description of the colour required/available on the product.
38	Grade Specification of the grade required/available for the product. GS1 Description: Specification of the grade required/available for the product, e.g. the grade of fruit.
44	Further identifying characteristic Description of further identifying characteristic of a product which enables the product to be distinguished from any similar products. GS1 Description: Extra descriptive information in free text which makes it possible to distinguish almost, but not completely, similar articles.
45	Private label name Describes the private label name of a product.
46	Silhouette Describes the outline of the item.
47	Warranty type description The warranty type description of the item.
48	Yarn count Describes the fineness of the yarn in the cloth. GS1 Note: Replaces GS1 Temporary Code U07. EDIFACT
61	New article The characteristic of a new item or commodity.
72	Vintage The harvest year of the grapes that are part of the composition of a particular wine.
75	Artist The performing artist(es) of a recorded song or piece of music.
76	Author The author of a written work.
77	Binding A description of the type of binding used for a written work.
78	Edition Description of the edition of a written work.

79	Other physical description Any other relevant physical description.
80	Publisher The publisher of a written piece of work as part of the item description.
81	Title The title of a work.
82	Series title Title of a series of works.
83	Volume title The title of a volume of work.
84	Composer The composer of a recorded song or piece of music.
85	Recording medium The medium on which a musical recording is made.
86	Music style The style of music.
87	Promotional event Describes the promotional event associated with a product.
98	Size Description of size in non-numeric terms.
120	Chemistry Code indicating the product's chemical characteristics.
126	Pattern Code indicating the product's pattern characteristics.
132	Fabric Code indicating the product's fabric characteristics.
169	Market segment Code indicating the market segment associated with a product.
171	Physical form Code indicating the physical form of a product.
196	Additional sectorial characteristics A code issued on a sectorial basis which identifies any additional characteristics of a product.
197	Product data base management description A description indicating how a product should be managed in a data base.

219	Style A kind, sort, or type that distinguishes one commodity from another commodity with similar characteristics. GS1 Note: Replaces GS1 Temporary Code STE. EDIFACT
223	Brand name The brand name of an item. EDIFACT
ANM	Article name (GS1 Temporary Code) The name of the product.
AVI	Available for ordering (GS1 Temporary Code) Goods are available for ordering.
BPD	Publication date (GS1 Temporary Code) The publication date of a written work as an element of the description.
BVP	Volume or part number (GS1 Temporary Code) The volume or part number of a written work.
DSC	Description (GS1 Temporary Code) A non-structured description of a product.
ECO	ECO labelling description (GS1 Temporary Code) Description of ECO labelling.
EDS	Expiry date surpassed (GS1 Temporary Code) The expiry date for goods has been surpassed.
FGT	Fishing gear type (GS1 Permanent Code) Fishing gear type
FN	Functional Name (GS1 Temporary Code) Describes use of the product or service by the consumer. Should help clarify the product classification associated with the GTIN.
FPC	Fish presentation code (GS1 Permanent Code) Fish presentation code
FQG	Fish quality grade (GS1 Permanent Code) Fish quality grade
FRZ	Freezing information (GS1 Permanent Code) Freezing information
FSS	Fish standardized size (GS1 Permanent Code) Fish standardized size
GDC	GIFAM fault code (GS1 Temporary Code) A code used in the white goods industry to identify faults.

GEO	Geographical area (GS1 Permanent Code) Relevant geographical area.
HAN	Handling instructions (GS1 Temporary Code) A code identifying a coded description of handling instructions.
HAZ	Hazardous material codes (GS1 Temporary Code) A code identifying a coded description of hazardous materials.
IDC	IRIS fault code (GS1 Temporary Code) A code used in the brown goods industry to identify faults.
IN	Invoice name (GS1 Temporary Code) Free form information provider assigned trade item description designed to match trade item/service description as noted on invoices.
IRC	IRIS repair code (GS1 Temporary Code) A code used in the brown goods industry to identify a repair required to correct a fault.
ISC	IRIS section code (GS1 Temporary Code) A code used in the brown goods industry to identify a section containing a fault.
ISY	IRIS symptom code (GS1 Temporary Code) A code used in the brown goods industry to identify a symptom of a fault.
KEY	Keyword (GS1 Temporary Code) A word which may used as a search key to select items from a product file. A keyword is usually a word which does not exist in the product description but may exist in information accompanying the product, e.g. Keyword = Absorbent, Product description = Gauze dressing, Product information = 1 Peelpack with 10 absorbent gauze dressings.
MNF	Manufacturer (GS1 Temporary Code) The name of the manufacturer of the product which is printed on the product packaging.
NAV	Not available for ordering (GS1 Temporary Code) Goods are not available for ordering.
OFS	Order Fulfilment Strategy (GS1 Temporary Code) The method used by the supplier to fulfil a customer order for a particular product. Three strategies are recognised: Make to Order, Make to Stock and Engineer to Order.
PR	Product Range (GS1 Temporary Code) A name, used by a BrandOwner, that span multiple consumer categories or uses. E.g. (Waist Watchers).
PRO	Production Method (GS1 Permanent Code) Production Method Characteristics.

RLI	Rolling instructions (GS1 Temporary Code) Instructions concerning the rolling of material, e.g. paper, plastic, carpet, etc.
SB	Subbrand (GS1 Temporary Code) Second level of brand. Can be a trademark. It is the primary differentiating factor that a brand owner wants to communicate to the consumer or buyer.
SBN	Primary differentiating factor that a brand owner wants to communicate (GS1 Temporary Code) Second level of brand. Can be a trademark. It is the primary differentiating factor that a brand owner wants to communicate to the consumer or buyer. E. g. Yummy-Cola Classic. In this example Yummy-Cola is the brand and Classic is the subBrand.
SCT	Scientific name (GS1 Permanent Code) The scientific name of a product.
SDS	Shelf description (GS1 Temporary Code) A description of the product for shelf edge labelling purposes.
SGR	Size grid (GS1 Temporary Code) Grid of sizes, containing for a certain type of size (e.g., womans, France, etc) each possible value of the size (e.g., 28, 30, 32, etc).
STE	Style (GS1 Temporary Code) A code identifying the style of a product. GS1 Note: Code marked for deletion. Use value 219 instead.
TDS	Technical description (GS1 Temporary Code) The technical description of a product.
TPE	Article type (GS1 Temporary Code) The article type allocated by the manufacturer to a product.
U02	Fiber (GS1 Temporary Code) A code identifying the fiber contained in a cloth.
U07	Yarn content (GS1 Temporary Code) A code indicating the yarn content of a fabric. GS1 Note: Code marked for deletion. Use value 48 instead.
U08	Roll pattern out (GS1 Temporary Code) An instruction to roll the product with the pattern side facing out.
U09	Roll pattern in (GS1 Temporary Code) An instruction to roll the product with the pattern side facing in.
UP2	Packaging language (GS1 Temporary Code) Language used for package markings.
UP4	Promotional free goods (GS1 Temporary Code) Free goods not associated to any other product given for promotional reasons.

UP5	Width or fitting (GS1 Temporary Code) An indication of the width or fitting (e.g. wide, loose, etc.) of a shoe or textile product.
UP6	Material shoe upper (GS1 Temporary Code) An indication of the material (e.g. leather, suede, canvas, etc.) used to construct a shoe upper.
UP7	Material shoe sole (GS1 Temporary Code) An indication of the material (e.g. leather, rubber, etc.) used to construct the sole of a shoe.
UP8	Material lining (GS1 Temporary Code) An indication of the lining (e.g. silk, leather, etc.) of a shoe or textile product.
UP9	Shoe heel height (GS1 Temporary Code) An indication of the height of the heel of a shoe.
UQ1	Base article exception rule (GS1 Temporary Code) An indication that what follows is a base article exception rule.
UQ2	Orchestra (GS1 Temporary Code) The Orchestra of a recorded song or piece of music.
UQ3	Conductor (GS1 Temporary Code) The conductor of a recorded song or piece of music.
UQ5	Inspection agencies (GS1 Temporary Code) Characteristics to be described refer to inspection agencies controlling the item described.
UQ6	Product without theft protection (GS1 Temporary Code) The product is not fitted with a protection against theft.
UQ7	Product with theft protection, active (GS1 Temporary Code) The product is fitted with a protection against theft that has been activated.
UQ8	Product with theft protection, inactive (GS1 Temporary Code) The product is fitted with a protection against theft that has not been activated.
WVL	Weight or volume loss (GS1 Temporary Code) Goods have suffered a weight or volume loss.
XX1	Collar Type (GS1 Temporary Code) Type of collar on the garment.
XX2	Sleeve Type (GS1 Temporary Code) Type of sleeve on the garment.
XX3	Clothing Cut (GS1 Temporary Code) Code identifying the clothing cut.

XX4	Non marked trade item components (GS1 Temporary Code) Code identifying the of price by measure.
XX5	Campaign name (GS1 Temporary Code) The type of a variable measure trade item.
XX6	Season name (GS1 Temporary Code) Element defines the season applicable to the item.
XX7	Season parameter (GS1 Temporary Code) Indication of the season, in which the trade item is available, i.e. assignment to one of the following collection periods: spring/summer, autumn/ winter or all year around.
XX8	Target Consumer Age (GS1 Temporary Code) Identifies the target consumer age range for which a trade item has been designed.
XX9	Target Consumer Gender (GS1 Temporary Code) Identifies the target consumer gender for which a product has been designed.
XY1	Link to external description (GS1 Temporary Code) The link (e.g. URL) to the external description.
XY2	Additional Trade Item Description (GS1 Temporary Code) Additional variants necessary to communicate to the industry to help define the product. Multiple variants can be established for each GTIN. This is a repeatable field, e.g. Style, Color, and Fragrance.
XY3	Trade item group identification (GS1 Temporary Code) The text description of the value represented by the trade itemGroupIDCode.
XY4	Price by measure type (GS1 Temporary Code) Code identifying the of price by measure.
XY5	Variable trade item type (GS1 Temporary Code) The type of a variable measure trade item.
7143	Item type identification code Coded identification of an item type.
GB	Buyer's internal product group code Product group code used within a buyer's internal systems.
IN	Buyer's item number The item number has been allocated by the buyer.
SA	Supplier's article number Number assigned to an article by the supplier of that article.
SRV	GS1 Global Trade Item Number A unique number, up to 14-digits, assigned according to the numbering structure of the GS1 system. 'GS1' stands for the 'Global Standards One'.

7161	Special service description code Code specifying a special service.
0	Released (GS1 Temporary Code) Informs the stockholder it is free to distribute the quality controlled passed goods.
1	Quality control held (GS1 Temporary Code) Instructs the stockholder to withhold distribution of the goods until the manufacturer has completed a quality control assessment.
2	Quality controlled embargo (GS1 Temporary Code) Instructs the stockholder to withhold distribution of goods which have failed quality control tests.
AA	Advertising allowance Description to be provided. GS1 Description: Allowance for the advertising costs or activities related to the product.
AAB	Returned goods charges Self-explanatory. GS1 Description: Charges related to the return of goods.
AAJ	Copper surcharge Difference between current price and basic copper value contained in product price.
AAM	Rubber surcharge Difference between current price and basic value contained in product price.
AAT	Rush delivery Charge for increased delivery speed.
AAX	Wolfram surcharge Difference between current price and basic value contained in product price.
AAY	Airport fee Charge associated with usage of airport facilities.
ABA	Compulsory storage fee Fee levied to cover the cost of carrying a certain amount of compulsory inventory (set by regulatory agency).
ABH	Throughput allowance Allowance for reaching or exceeding an agreed throughput threshold.
ABL	Packaging surcharge Additional charge for packaging of items.
ABZ	Miscellaneous rebate or discount Non-defined rebate or discount.

ACQ	Royalty surcharge Additional charge on an item's price for royalty.
ACY	Container deposit charge The charge relating to the packaging of a product in a container when the container is expected to be returned and has value when empty.
ACZ	Damaged merchandise The charge or credit relating to the circumstance of product being damaged and not saleable.
ADM	Binding services A code indicating binding services.
ADN	Repair or replacement of broken returnable package The repair or replacement of a broken returnable package.
ADO	Efficient logistics A code indicating efficient logistics services.
ADP	Merchandising A code indicating that merchandising services are in operation.
ADQ	Product mix A code indicating that product mixing services are in operation.
ADR	Other services A code indicating that other non-specific services are in operation.
ADS	Full pallet ordering Ordering of a full pallet of a product.
ADT	Pick-up For the pick-up or collection of goods.
ADZ	Direct delivery The specification of direct delivery as a special service.
AEK	Cash on delivery service An allowance or charge related to the provision of a cash on delivery service.
AEM	Clerical or administrative services The provision of clerical or administrative services.
AEN	Guarantee service The provision of a guarantee service.
AEO	Collection and recycling service The service of collection and recycling products.
AEP	Copyright fee collection services The service of the collection of copyright fees.

AEQ	Charge for exceeding agreed ordered quantity Charge applicable if the ordered quantity exceeds the quantity that has been agreed upon. GS1 Description: Charge when what the buyer is ordering exceeds the quantity that has been agreed upon.
AES	Veterinary inspection service Allowance or charge related to the service of veterinary inspection.
AEV	Environmental protection service An allowance or charge related to a provision of an environmental protection service. GS1 Description: An allowance or charge related to the provision of environmental protection or clean-up services.
AEX	National cheque processing service outside account area Service of processing a national cheque outside the ordering customer's bank trading area. GS1 Description: Service of processing a domestic cheque in an area, outside that where the ordering customer is holding his account.
AEY	National payment service outside account area Service of processing a national payment to a beneficiary holding an account outside the trading area of the ordering customer's bank.
AEZ	National payment service within account area Service of processing a national payment to a beneficiary holding an account within the trading area of the ordering customer's bank.
AG	Silver surcharge Difference between current price and basic value contained in product price.
AJ	Adjustments Description to be provided. GS1 Description: Allowance or charge related to adjustements.
ASS	Assortment allowance (GS1 Temporary Code) Allowance given when a specific part of a suppliers assortment is purchased by the buyer.
CA	Cataloguing services Description to be provided. GS1 Description: Allowance or charge related to the provision of cataloguing services.
CAC	Cash discount Discount incurring with cash payment.
CAG	Competitive allowance Price adjustment allowed for market conditions or factors.

CAI	Cutting charge Description to be provided. GS1 Description: An allowance or charge related to the service of cutting.
CAL	Payroll payment service Provision of a payroll payment service.
CAM	Cash transportation service Provision of a cash transportation service.
CAN	Home banking service Provision of a home banking service.
CAP	Insurance brokerage service Provision of an insurance brokerage service. GS1 Description: Charge or allowance paid to a bank, related to the purchase of insurance using the bank as a broker.
CAQ	Cheque generation service Provision of a cheque generation service. GS1 Description: Charge paid to a bank which relates to the generation of a cheque.
CAR	Preferential merchandising location Service of assigning a preferential location for merchandising.
CAS	Crane service Provision of a crane service.
CAT	Special colour service Providing a colour which is different from the default colour.
CAU	Sorting The provision of sorting services. EDIFACT
CAV	Battery collection and recycling The service of collection and recycling batteries.
CAW	Product Take Back Fee The fee the consumer must pay the manufacturer to take back the product.
СР	Competitive price Description to be provided. GS1 Description: Allowance or charge related to the availability of a competitive price.
DAE	Distributor discount/allowance Specific discount/allowance for distributors.
DBD	Debtor bound (GS1 Temporary Code) A special allowance or charge applicable to a specific debtor.

DDA	Dealer discount/allowance (GS1 Temporary Code) A discount or allowance offered by a party dealing a certain brand or brands of products.
DI	Discount A reduction from a usual or list price. GS1 Description: A discount is a reduction in the price of an item offered on a one off basis. An important distinction to make between discount and an allowance offered is that an allowance is a reduction which is offered on a regular basis.
DTC	Discount transferable to the consumer (GS1 Temporary Code) A discount given by the manufacturer which should be transfered to the consumer.
EAA	Early buy allowance Allowance granted to customers buying early.
EAB	Early payment allowance Allowance granted to customers paying early.
FA	Freight allowance Description to be provided. GS1 Description: Allowance for the shipment of goods or commodity.
FC	Freight charge Amount to be paid for moving goods, by whatever means, from one place to another, inclusive discounts, allowances, rebates, adjustment factors and additional cost relating to freight costs (UN/ECE Recommendation no 23).
FG	Free goods Allowance or rebate granted by delivery of goods free of charge.
FI	Finance charge Description to be provided. GS1 Description: A charge related to the provision of financing.
FR	Flat Rate (GS1 Temporary Code) A flat rate is applied.
GRB	Growth of business (GS1 Temporary Code) An allowance or charge related to the growth of business over a predetermined period of time.
HD	Handling Charge for handling of the item.
IN	Insurance Charge for insurance.

INT	Introduction allowance (GS1 Temporary Code) An allowance related to the introduction of a new product to the range of products traded by a retailer.
IS	Invoice services Description to be provided. GS1 Description: An allowance or charge related to the provision of invoicing services.
LA	Labelling Service of labelling items.
MAC	Minimum order/minimum billing charge Description to be provided.
MB	Multi-buy promotion (GS1 Temporary Code) A code indicating special conditions related to a multi-buy promotion.
МС	Material surcharge (special materials) Description to be provided. GS1 Description: A surcharge related to the use of special materials.
NAA	Non-returnable containers Description to be provided. GS1 Description: An allowance or charge related to the use of non-returnable containers.
PAD	Promotional allowance Description to be provided. GS1 Description: An allowance related to a promotion.
PAE	Promotional discount Description to be provided. GS1 Description: A discount related to a promotion.
PAR	Partnership allowance (GS1 Temporary Code) An allowance or charge related to the establishment and on-going maintenance of a partnership.
PC	Packing Charge for packing.
PI	Pick-up allowance Description to be provided. GS1 Description: An allowance related to the pick up of goods.
PL	Palletizing Description to be provided. GS1 Description: An allowance or charge related to the palletization of goods.

PN	Pallet charge Description to be provided. GS1 Description: A charge related to the use of pallets.
QAA	Quantity surcharge Fee associated with providing goods outside "normal" quantity limits. GS1 Description: Fee associated with providing goods outside "normal" quantity limits.
QD	Quantity discount Description to be provided. GS1 Description: A discount related to the purchase of a specified quantity.
RAA	Rebate Description to be provided. GS1 Description: A rebate is the refund of part of an amount already paid for a product or service.
RAD	Returnable container Description to be provided. GS1 Description: An allowance or charge related to the use of returnable containers.
RAE	Resellers discount Description to be provided.
RCH	Return handling (GS1 Temporary Code) An allowance or change related to the handling of returns.
SER	Service charge (GS1 Temporary Code) A charge related to the provision of a guarantee.
SH	Special handling service Description to be provided. GS1 Description: An allowance or charge related to the provision of special handling services.
TAE	Truckload discount Description to be provided. GS1 Description: A discount associated with the purchase or delivery of full trucks of a product or products.
TD	Trade discount Description to be provided. GS1 Description: A standard trade discount.
TX	Tax Contribution levied by an authority.

TZ	Temporary allowance Description to be provided. GS1 Description: An allowance which is available on a temporary basis.
VAB	Volume discount Discount offered based on the amount of purchase.
WHE	Wholesaling discount (GS1 Temporary Code) A special discount related to the purchase of products through a wholesaler.
X01	Allowance Global (GS1 Temporary Code) A global allowance is applied.
X02	Charge Global (GS1 Temporary Code) A global charge is applied.
X03	Consolidated (GS1 Temporary Code) A charge is consolidated.
X04	Lump sum (GS1 Temporary Code) A lump sum charge applied.
X05	Markup for small volume purchases (GS1 Temporary Code) A mark up is applied for small volume purchases.
X21	Special agreement (GS1 Temporary Code) Charge or allowance which relates to a special agreement.
X22	Bank charges information (GS1 Temporary Code) Charges not included in the total charge amount.
X23	Transfer commission (GS1 Temporary Code) Fee for the transfer of transferable documentary credits.
X29	Mimimum order not fulfilled charge (GS1 Temporary Code) Charge levied because the minimum order quantity could not be fulfilled.
X30	Point of sales allowance (GS1 Temporary Code) Allowance for reaching or exceeding an agreed sales threshold at the point of sales.
X31	Remittance (GS1 Temporary Code) Charge or allowance related to the service of a payment carried out with a cheque from a city different to the city where the beneficiary has the account.
X32	National consignment (GS1 Temporary Code) Charge or allowance which relates to the service of a payment carried out outside the city where the account was opened.
X33	Local consignment (GS1 Temporary Code) Charge or allowance which relates to the service of a payment carried out within the city where the account was opened.

X40	Allowance/charge regulated by law (GS1 Temporary Code) An allowance/charge related to a regulatory requirement.
XAA	Combine all same day shipment Description to be provided. GS1 Description: An allowance or charge related to the combination of all same day shipments.
8051	Transport stage code qualifier Code qualifying a specific stage of transport.
1	Inland transport Transport by which goods are moved from or to the frontier, or between inland points.
10	Pre-carriage transport Transport by which the goods are moved prior to their main carriage transport
11	At border Transport by which goods are moved to the Customs frontier.
12	At departure Transport by which goods are moved from the place of departure.
13	At destination Transport by which goods are moved at the place of destination.
20	Main-carriage transport The primary stage in the movement of cargo from the point of origin to the intended destination.
25	Delivery carrier all transport Carrier responsible from the point of origin to the final delivery destination.
30	On-carriage transport Transport by which the goods are moved after the main carriage transport.
I	Origin switch carrier (GS1 Temporary Code) Carrier taking responsibility for the goods from the carrier which has transported them from their point of origin.
8067	Transport mode name code Code specifying the name of a mode of transport. Notes:
	1. Use UN/ECE Recommendation No 19.

0	Transport mode not specified Transport mode has not been specified.
	Notes: 1) This code can be used when the mode is not known or when information on is not available at the time of issuing the document concerned.
1	Maritime transport Transport of goods and/or persons is by sea.
2	Rail transport Transport of goods and/or persons is by rail.
3	Road transport Transport of goods and/or persons is by road.
4	Air transport Transport of goods and/or persons is by air.
5	Mail Method to convey goods is by mail.
	Notes: 1) This code is provided for practical reasons, despite the fact that mail is not a genuine mode of transport. In many countries, the value of merchandise exported by mail is considerable, but the exporter or importer concerned would be unable to state by which mode postal items had been conveyed.
6	Multimodal transport Method to convey goods and/or persons is by multimodal transport.
	Notes: 1) This code is provided for practical reasons, despite the fact that multimodal transport is not a genuine mode of transport. It can be used when goods are carried by at least two different modes from a place at which the goods are taken in charge by a transport operator to a place designated for delivery, on the basis of one transport contract. (Operations of pick-up and delivery of goods carried out in the performance of a single mode of transport, as defined in such a contract, shall not be considered as multimodal transport).
7	Fixed transport installations Transport of item is via a fixed transport installation.
	Notes: 1) This code applies to installations for continuous transport such as pipelines, ropeways and electric power lines.
8	Inland water transport Transport of goods and/or persons is by inland water transport.
9	Transport mode not applicable The mode of transport is not applicable.

100	Courier service (GS1 Temporary Code) A courier service used to collect and deliver a consignment to its destination.
8179	Transport means description code Code specifying the means of transport.
1	Barge chemical tanker A barge equipped to transport liquid chemicals.
9	Exceptional transport Transport for which common characteristics are not applicable (e.g. big transformers requiring special wagons, special tackles, special routing etc.).
12	Ship tanker A large vessel equipped to transport liquids.
13	Ocean vessel
19	Tip-up truck A truck capable of tipping up in order to deliver its load.
20	Furniture truck A truck used explicitly for the conveyance of furniture.
21	Rail tanker A rail wagon equipped to transport liquids.
22	Rail silo tanker Self explanatory.
	Notes: This code value will be removed effective with directory D.04B.
23	Rail bulk car A rail wagon equipped to transport bulk cargo.
26	Tip-up articulated truck An articulated truck capable of tipping up in order to deliver its load.
28	Refrigerated truck and trailer A combined truck and trailer equipped to maintain refrigerated temperatures. GS1 Description: A truck and trailer capable of transporting refrigerated goods.
29	Freezer truck and trailer A combined truck and trailer equipped to maintain freezing temperatures. GS1 Description: A truck and trailer capable of transporting frozen goods.
30	Tautliner 25 tonne, combined with 90 cubic meter trailer with removable roof A truck with non-ridged sides, 25 tonne capacity combined with a 90 cubic meter trailer with removable roof.

31	Truck An automotive vehicle for hauling goods.
32	Road tanker An over-the-road tank trucker or trailer.
35	Truck/trailer with tilt A truck and trailer combination with a tilting capability. GS1 Description: A truck/trailer fitted with a tilting mechanism.
40	Truck with opening floor A truck with an opening floor mechanism which is used to discharge the cargo.
41	Freezer truck A truck equipped to maintain freezing temperatures.
42	Isothermic truck A truck equipped to maintain controlled temperatures.
43	Refrigerated truck A truck equipped to maintain refrigerated temperatures. GS1 Description: A truck capable of transporting refrigerated goods.
44	Freezer van A small rigid covered vehicle for conveying frozen goods. GS1 Description: A van capable of transporting frozen goods.
45	Isothermic van A small rigid covered vehicle for conveying temperature controlled goods. GS1 Description: A van capable of transporting temperature controlled goods.
46	Refrigerated van A small rigid covered vehicle for conveying refrigerated goods. GS1 Description: A van capable of transporting refrigerated goods.
47	Bulk truck A truck suitable for transporting bulk goods.
48	Van A small vehicle suitable for carrying small volume loads.
73	Train with more than one and less than 20 wagons A train with more than one and less than 20 wagons used to carry goods.
74	Train with 20 or more wagons A train with 20 or more wagons used to carry goods.
77	Freezer truck and isothermic trailer A combined freezer truck and isothermic trailer.

78	Isothermic truck and isothermic trailer A truck and a trailer equipped to maintain controlled temperatures.
79	Refrigerated truck and isothermic trailer A combined refrigerated truck and isothermic trailer.
80	Freezer truck and refrigerated trailer A combined freezer truck and refrigerated trailer.
81	Isothermic truck and refrigerated trailer A combined isothermic truck and refrigerated trailer.
82	Rigid truck with tank and tank trailer A combined rigid truck with tank and tank trailer.
83	Bulk truck and tank trailer A combined truck capable of carrying liquids or bulk goods and a tank trailer.
84	Rigid truck with tank and bulk trailer A combined rigid truck with tank and a trailer capable of carrying liquids or bulk goods.
85	Bulk truck and bulk trailer A combined truck and a trailer both capable of carrying liquids or bulk goods.
86	Tautliner truck and extendable trailer A combined tautliner truck and extendable trailer.
87	Tautliner truck with removable roof and extendable trailer A combined tautliner truck with removable roof and extendable trailer.
88	Truck with opening floor and extendable trailer A combined truck with opening floor and extendable trailer.
89	Bulk truck and extendable trailer A combined truck capable of carrying liquids or bulk goods and an extendable trailer.
90	Isothermic truck and freezer trailer A combined isothermic truck and freezer trailer.
91	Refrigerated truck and freezer trailer A combined refrigerated truck and freezer trailer.
92	Tip-up truck and gondola trailer A combined tip-up truck and gondola trailer. A gondola trailer is a split level trailer suitable for the transport of heavy machinery.
93	Tautliner truck and gondola trailer A combined tautliner truck and gondola trailer. A gondola trailer is a split level trailer suitable for the transport of heavy machinery.

94	Tautliner truck with removable roof and gondola trailer A combined tautliner truck with removable roof and gondola trailer. A gondola trailer is a split level trailer suitable for the transport of heavy machinery.
95	Truck with opening floor and gondola trailer A combined truck with opening floor and gondola trailer. A gondola trailer is a split level trailer suitable for the transport of heavy machinery.
96	Bulk truck and gondola trailer A combined truck capable of carrying liquids or bulk goods and a gondola trailer. A gondola trailer is a split level trailer suitable for the transport of heavy machinery.
97	Tip-up truck and extendable gondola trailer A combined tip-up truck with extendable gondola trailer. An extendable gondola trailer is a trailer fitted with a rear axle which can be extended to cater for variable length and is suitable for the transport of heavy machinery.
98	Tautliner truck and extendable gondola trailer A combined tautliner truck and extendable gondola trailer. An extendable gondola trailer is a trailer fitted with a rear axle which can be extended to cater for variable length and is suitable for the transport of heavy machinery.
99	Tautliner truck with removable roof and extendable gondola trailer A combined tautliner truck with removable roof and extendable gondola trailer. An extendable gondola trailer is a trailer fitted with a rear axle which can be extended to cater for variable length and is suitable for the transport of heavy machinery.
100	Truck with opening floor and extendable gondola trailer A combined truck with opening floor and extendable gondola trailer. An extendable gondola trailer is a trailer fitted with a rear axle which can be extended to cater for variable length and is suitable for the transport of heavy machinery.
101	Bulk truck and extendable gondola trailer A combined truck capable of carrying liquids or bulk goods and a extendable gondola trailer. An extendable gondola trailer is a trailer fitted with a rear axle which can be extended to cater for variable length and is suitable for the transport of heavy machinery.
102	Tip-up truck and trailer with opening floor A combined tip-up truck and trailer with opening floor.
103	Tautliner truck and trailer with opening floor A combined tautliner truck and trailer with opening floor.
104	Tautliner truck with removable roof and trailer with opening floor A combined tautliner truck with removable roof and trailer with opening floor.
106	Bulk truck and trailer with opening floor A combined truck capable of carrying liquids or bulk goods and a trailer with opening floor.

3138	Armoured vehicle Automotive vehicle designed with fortified body for enhanced protection.
10E	Tautliner 25t (GS1 Temporary Code) A 25t Tautliner truck/trailer.
11E	Tautliner 25t with removable roof (GS1 Temporary Code) A 25t Tautliner truck/trailer with removable roof.
12E	Articulated flat lorry 25t (GS1 Temporary Code) An articulated flat lorry capable of carrying loads of 25 tonnes.
13E	Articulated flat lorry 24t with crane 10m (GS1 Temporary Code) An articulated flat lorry with a 10 meter crane capable of carrying loads of 24 tonnes.
14E	Articulated flat lorry 24t with crane 15m (GS1 Temporary Code) An articulated flat lorry with a 15 meter crane capable of carrying loads of 24 tonnes.
15E	Articulated flat lorry 24t with crane 18m (GS1 Temporary Code) An articulated flat lorry with a 18 meter crane capable of carrying loads of 24 tonnes.
16E	Articulated flat lorry 10t (GS1 Temporary Code) An articulated flat lorry capable of carrying loads of 10 tonnes.
17E	Tautliner 25t with trailer 90m3 (GS1 Temporary Code) A 25t Tautliner truck/trailer with a 90 m3 trailer.
18E	Tautliner 25t with trailer 120m3 (GS1 Temporary Code) A 25t Tautliner truck/trailer with a 120 m3 trailer.
19E	Flat lorry with trailer and crane 10m (GS1 Temporary Code) An flat lorry with a trailer and a 10 meter crane.
20E	Articulated lorry with tank (GS1 Temporary Code) An articulated lorry fitted with a tank capable of carrying liquids or bulk goods
21E	Flat lorry 15t (GS1 Temporary Code) A flat lorry capable of carrying loads of 15 tonnes.
22E	Flat lorry 25t with crane (GS1 Temporary Code) An flat lorry fitted with a crane and capable of carrying loads of 25 tonnes.
27E	Isothermic trailer (GS1 Temporary Code) A trailer capable of transporting temperature controlled goods.
28E	Refrigerated trailer (GS1 Temporary Code) A trailer capable of transporting refrigerated goods.
32E	Trailer (GS1 Temporary Code) A trailer suitable for transporting containerised or palletized goods.

•	
33E	Tank trailer (GS1 Temporary Code) A tank trailer suitable for transporting liquids.
34E	Bulk trailer (GS1 Temporary Code) A trailer suitable for transporting bulk goods.
37E	Extendable trailer (GS1 Temporary Code) A trailer fitted with a rear axle which can be extended to cater for variable length loads.
38E	Dolly trailer (GS1 Temporary Code) A trailer composed of a platform mounted on an axle. The trailer is not connected directly to the truck but connected by the load.
39E	Freezer trailer (GS1 Temporary Code) A trailer suitable for transporting frozen goods.
41E	Furniture removal trailer (GS1 Temporary Code) A trailer used explicitly for the removal of furniture.
44E	Gondola trailer (GS1 Temporary Code) A split level trailer suitable for the transport of heavy machinery (e.g. earth movers).
45E	Extendable gondola trailer (GS1 Temporary Code) A trailer fitted with a rear axle which can be extended to cater for variable length loads and is suitable for the transport of heavy machinery (e.g. earth movers).
46E	Rigid lorry with tank (GS1 Temporary Code) A rigid lorry fitted with a tank capable of carrying liquids or bulk goods.
50E	Tautliner rigid truck (GS1 Temporary Code) A Tautliner rigid truck.
51E	Tautliner rigid truck with removable roof (GS1 Temporary Code) A Tautliner rigid truck with removable roof.
53E	Trailer with opening floor (GS1 Temporary Code) A trailer with an opening floor mechanism which is used to discharge the cargo.
54E	Train with convergent set of wagons (GS1 Temporary Code) A train whith wagons coming from different despatch locations which must be grouped in order to form one train.
55E	Train with divergent set of wagons (GS1 Temporary Code) A train with wagons coming from the same dispatch location which will be split in different trains because there are more than one point of delivery.
56E	Combination of a truck (length 6 m) and a trailer (length 8 m) (GS1 Temporary Code) Combination of a truck (length 6 m) and a trailer (length 8m) having a combined tonnage of between 23 and 25 tons and a loading capacity of 90m3.

57E	Combination of a truck (length 6 m) and a trailer (length 9 m) (GS1 Temporary Code) Combination of a truck (length 6m) and a trailer (length 9m) having a combined tonnage of between 23 and 25 tons and a loading capacity of 100m3.
58E	Combination of a truck and trailer with a length of 13.6m, a tonnage between 23 and 25 tons (GS1 Temporary Code) Combination of a truck and a trailer with a length of 13.6m, a tonnage between 23 and 25 tons, and a loading capacity of 80 m3.
59E	Rail wagon (GS1 Temporary Code) A single rail wagon used to carry goods.
77E	Furniture truck and trailer (GS1 Temporary Code) A combined truck and trailer capable of carrying furniture.
78E	Tautliner truck and furniture trailer (GS1 Temporary Code) A combined tautliner truck and furniture trailer.
79E	Tautliner truck with removable roof and furniture trailer (GS1 Temporary Code) A combined .tautliner truck with removable roof and furniture trailer.
93E	Truck and trailer with opening floor (GS1 Temporary Code) A combined truck and a trailer with an opening floor.
95E	Tautliner truck and dolly trailer (GS1 Temporary Code) A combined tautliner truck and a dolly trailer.
96E	A tautliner truck with removable roof and a dolly trailer (GS1 Temporary Code) A combined tautliner truck with removable roof and a dolly trailer.
97E	Truck with trailer (GS1 Temporary Code) Combined truck and trailer.
98E	Truck with crane for moving goods without trailer (GS1 Temporary Code) A truck with a crane that enables to move goods, without trailer.
99E	Truck with crane for moving goods with trailer (GS1 Temporary Code) A truck with a crane that enables to move goods, with trailer.
X01	Truck with crane for lifting goods without trailer (GS1 Temporary Code) A truck with a crane that enables to lift goods, without trailer.
X02	Truck with crane for lifting goods with trailer (GS1 Temporary Code) A truck with a crane that enables to lift goods, with trailer.
X04	Courier express (GS1 Temporary Code) Use the fastest courier means possible.
X05	Road parcel express (GS1 Temporary Code) Parcel express service by road.

X06	Air freight (GS1 Temporary Code) Air freight delivery service.
X07	Surface air lifting (GS1 Temporary Code) Surface air lifting postal service.
X08	Air express (GS1 Temporary Code) Air express delivery service.
X09	Parcel post (GS1 Temporary Code) Postal service for the delivery of parcels.
X10	Mail express (GS1 Temporary Code) The express mail service of the postal service.
X11	Surface mail (GS1 Temporary Code) For non air mail international mailing.
X12	Accelerated surface mail (GS1 Temporary Code) Higher priority surface mail.
X13	Air mail (GS1 Temporary Code) Use air mail service.
X14	Printed matter/book post (GS1 Temporary Code) A special mailing service for printed matter or books.
X15	Parcel delivery registered (GS1 Temporary Code) Service for the delivery of registered parcels
X16	Parcel delivery express service registered (GS1 Temporary Code) Express service for the delivery of registered parcels
X3	Truck up to 3,5 tons (GS1 Temporary Code) A truck with a total weight up to 3,5 tons.
X4	Miscellaneous transport means (GS1 Temporary Code) Miscellaneous means of transport not further defined.

Example

UNA:+.? '

The UNA segment contains the default service string characters.

UNB+UNOC: 3+4012345000009: 14:4012345000018+4000004000002: 14:4000004000099 +181013: 1043+4711+REF: AA++++EANCOM+1'

The EANCOM file 4711 dated 13.10.2018, 10 h 43 is sent by the issuer identified with GLN 4012345000009 to the receiver identified with GLN 4000004000002.

UNH+1+ORDRSP:D:01B:UN:EAN009'

Identification data of the ORDRSP message. The message reference number "1" must be repeated in the UNT segment at the end of the message.

BGM+231:::X+128222+29'

The order response has the number 128222.

DTM+137:20181020:102'

Date of the order confirmation is the 20th of October 2018.

DTM+11:20181028:102'

Date of delivery is the 28th of October 2018.

DTM+67:20181028:102'

Delivery date / time, current schedule is the 28th of October 2018.

DTM+557:20181028:102'

Latest return date is the 28th of October 2018.

FTX+PUR+1+DUN: MEDIA: 246'

Do not record dues.

RFF+ON:4711'

The message references to the order number 4711.

DTM+171:20180301:102'

Buyers order is dated the 01th of March 2018.

RFF+CR:4711'

The order response is based on order reference no. 4711.

RFF+SS:4711'

The order response is based on sellers reference no. 4711.

RFF+VN:4711'

The order response is based on order number of the supplier no. 4711.

RFF+PD:4713'

The message references to the promotion deal number 4713.

NAD+SU+4012345000009::9+ABC123:X:X:X:X'

The supplier/manufacturer is identified by Global Location Number (GLN) 4012345000009.

RFF+VA: DE101010'

The VAT registration number is DE101010.

NAD+BY+4398765000004::9+X:X:X:X'

The order is generated by a buyer with the Global Location Number (GLN) 4398765000004.

RFF+YC1:22369'

The additional party identification (customer) is 22369.

NAD+IV+4071615192710::9'

Invoicee is identified by GLN 4071615192710.

Bestellantwort Media Media

Example

NAD+DP+4399899175941::9++EDI-LAND:Herr Laufen:Garage+Bussardweg 5+Leopar dshöhle++33818+DE'

The receiver is identified by Global Location Number (GLN) 4399899175941. An address in clear text is only allowed in exceptional cases.

NAD+UC+4399899175941::9++EDI-LAND:Herr Laufen:Garage+Bussardweg 5+Leopar dshöhle++33818+DE'

The ultimate consignee is identified by Global Location Number (GLN) 4399899175941. An address in clear text is only allowed in exceptional cases.

TAX+7+VAT+123ABC++:::19+S'

The dominant tax rate of the document is 19%.

CUX+2:EUR:9'

Order Currency is EURO

TDT+20+++48+4012345123456::9:Transport GmbH Schnelle Bücher'

road parcel express: "Transport GmbH Schnelle Bücher"

LIN+1+5+4000004000035:SRV'

The ordered item with the item number 1 is identified with the GTIN 4000004000035 was accepted without amendment.

PIA+5+ABC5343:SA::91'

Only if LIN does not provide a GTIN: Item identification in PIA

PIA+5+ABC5343:IN::92'

Only if LIN does not provide a GTIN: Item identification in PIA

PIA+3+4025894315970:SRV::9'

Substitute article GTIN

PIA+1+4711:GB::92'

The article belongs to the class of goods "4711"

IMD+A++:::Rudi Rüssel::DE'

Article long description: Rudi Rüssel, king of noses

QTY+21:20'

The originally ordered quantity amounts to 20 pieces.

QTY+12:10'

The despatched quantity amounts to 10 pieces.

OTY+83:10'

The backorder quantity amounts to 10 pieces.

OTY+192:20

The free quantity amounts to 20 pieces of the article no. described in the LIN segment. (GTIN).

DTM+11:200181028:102'

This example announces the delivery on 28th of October 2018.

DTM+44:20181028:102'

The article is available on 28th of October 2018.

DTM+67:20181028:102'

The schedule (Detail section) is available on 28th of October 2018.

DTM+557:20181028:102'

Latest return date is the 28th of October 2018.

Bestellantwort Media Media

Example

QVR+-4:21+BP+BJ'

The quantity difference is 4 units.

FTX+PUR+1+DUN:MEDIA:246'

Do not record dues.

FTX+DEL+1+15:B0EV:246'

Reason for change

PRI+AAA:17.58'

The net sale price per piece is 17.58 EURO excl. tax.

CUX+2:EUR:10'

Price Currency is EURO

PRI+AAE:19.98:CA:SRP'

The recommended gross retail price per piece is 19.98 EURO incl. tax.

CUX+2:EUR:10'

Price Currency is EURO

PRI+AAE:19.98:CA:RTP'

The fixed retail price per piece is 19.98 EURO incl. tax.

CUX+2: EUR: 10'

Price Currency is EURO

RFF+CR:4711'

The order reference for the position of the order response is 4711.

RFF+SS:4711'

The order response line is based on sellers reference no. 4711.

RFF+SD:4711'

The order response line is for department 4711.

RFF+PD:4711'

The order response line is based on promotion deal no. 4711.

RFF+LI:4711:X'

The order line is based on line item reference 4711.

TAX+7+VAT+123ABC++:::19+S'

The VAT rate for the current line item is 19%.

ALC+A+++DI'

Condition for information: Allowance

PCD+3:5'

5 percent

MOA+8:2.99'

equals 2,99 EURO

MOA+25:220'

Basis amount: 220 EURO

UNS+S'

Separation between detail and summary section

UNT+101+1'

Number of segments in the message.

UNZ+1+4711'

Example

The transmission file contains 1 message.