

Message Implementation Guideline

ORDERS_D93A

based on

ORDERS

Purchase order message

UN D.93A S3

Version: 1.0

Issue date: 03.06.2024

Author: Würth Industry

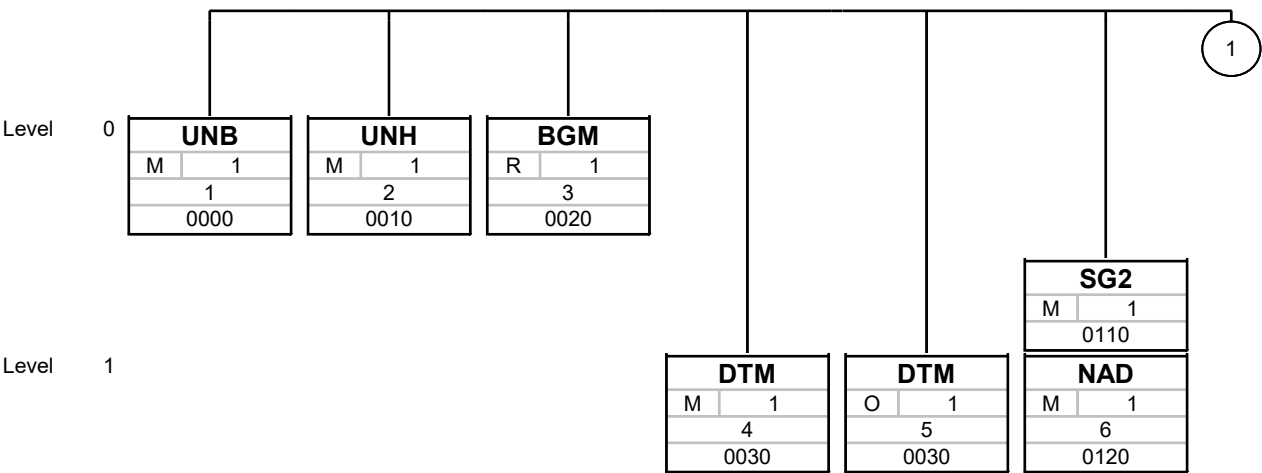
Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNB	M	1	0	INTERCHANGE HEADER
0010	2	UNH	M	1	0	Message header
0020	3	BGM	R	1	0	Beginning of message
0030	4	DTM	M	1	1	Document date
0030	5	DTM	O	1	1	Delivery date requested
0110		SG2	M	1	1	Buyer
0120	6	NAD	M	1	1	Name and address
0110		SG2	M	1	1	Supplier
0120	7	NAD	M	1	1	Name and address
0110		SG2	M	1	1	Delivery Party
0120	8	NAD	M	1	1	Name and address
0930		SG25	R	999	1	LIN-PIA-PIA-IMD-QTY-DTM-FTX-SG27
0940	9	LIN	M	1	1	Line item
0950	10	PIA	O	1	2	Supplier's article number
0950	11	PIA	R	1	2	Buyer's part number
0960	12	IMD	R	1	2	Item description
0980	13	QTY	R	1	2	Quantity
1010	14	DTM	R	1	2	Delivery date requested
1080	15	FTX	R	1	2	Free text
1140		SG27	R	1	2	PRI
1150	16	PRI	M	1	2	Price details
2000	17	UNS	M	1	0	Section control
2070	18	UNT	M	1	0	Message trailer
0000	19	UNZ	M	1	0	INTERCHANGE TRAILER

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

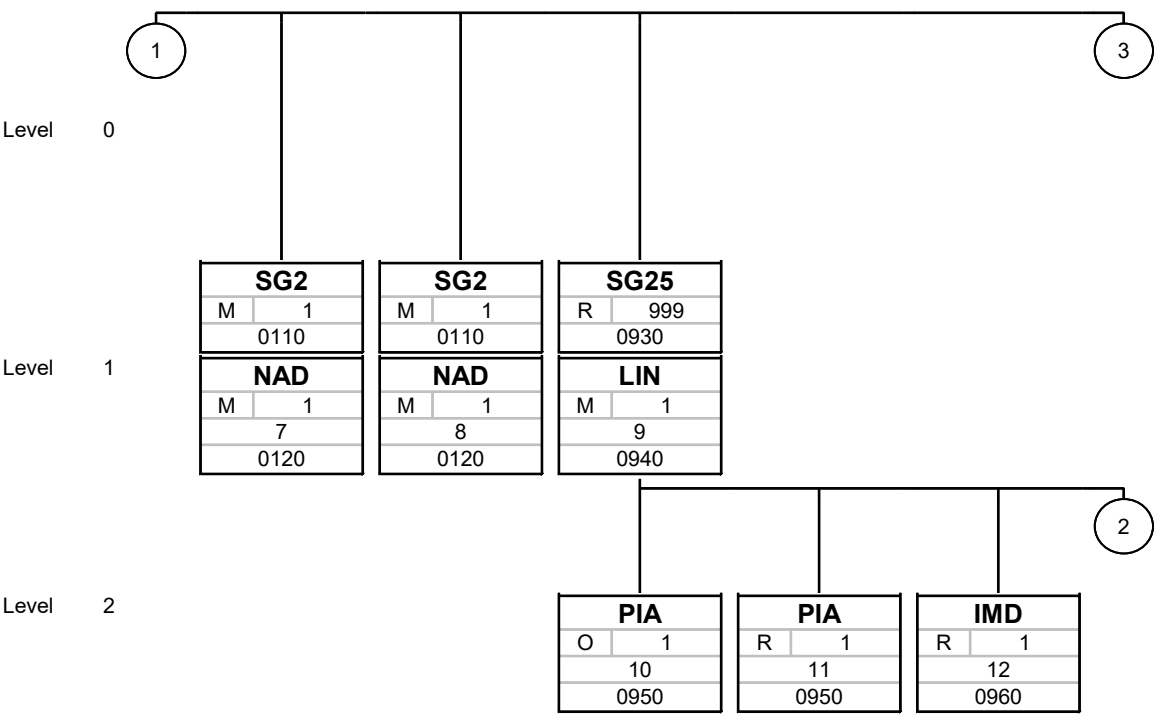
St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Branching Diagram of Used Segments/Groups



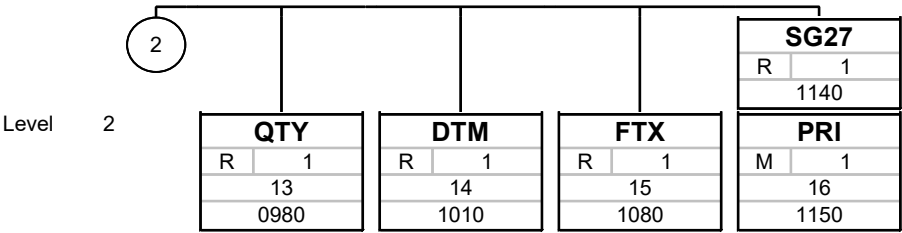
Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
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
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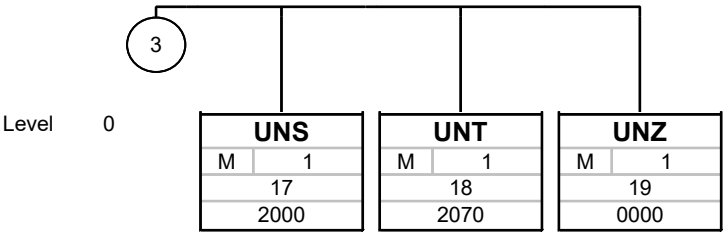
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Segments

Counter	No	Tag	St	MaxOcc	Level	Name
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0000 1 **UNB** M 1 0 INTERCHANGE HEADER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	SYNTAX IDENTIFIER	M	M	
0001	Syntax identifier	M a4	M a4	UNOC UN/ECE level C
0002	Syntax version number	M n1	M n1	3 Syntax version number 3
S002	INTERCHANGE SENDER	M	M	
0004	Sender identification	M an..35	M an..35	WUERTH
0007	Partner identification code qualifier	C an..4	N	Not used
0008	Address for reverse routing	C an..14	N	Not used
S003	INTERCHANGE RECIPIENT	M	M	
0010	Recipient identification	M an..35	M an..35	Provided by supplier
0007	Partner identification code qualifier	C an..4	N	Not used
0014	Routing address	C an..14	N	Not used
S004	DATE/TIME OF PREPARATION	M	M	
0017	Date of preparation	M n6	M n6	YYMMDD
0019	Time of preparation	M n4	M n4	hhmm
0020	Interchange control reference	M an..14	M an..14	Default value "DAREF01"
S005	RECIPIENT'S REFERENCE PASSWORD	C	R	
0022	Recipient's reference/password	M an..14	R an..14	Default value "FRANKEN"
0025	Recipient's reference/password qualifier	C an2	N	Not used
0026	Application reference	C an..14	N	Not used
0029	Processing priority code	C a1	N	Not used
0031	Acknowledgement request	C n1	N	Not used
0032	Communications agreement ID	C an..35	N	Not used
0035	Test indicator	C n1	O n1	In case of test 1 Interchange is a test

Remark:

Example:

UNB+UNOC:3+WUERTH+ReceiverID+210910:1802+DAREF01+FRANKEN+++++1'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
0010	2	UNH	M	1	0	Message header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	
S009	MESSAGE IDENTIFIER	M	M	
0065	Message type identifier	M an..6	M an..6	ORDERS Purchase order message
0052	Message type version number	M an..3	M an..3	D Draft directory
0054	Message type release number	M an..3	M an..3	93A Version 93A
0051	Controlling agency	M an..2	M an..2	UN UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)
0057	Association assigned code	C an..6	R an..6	EAN version number
0068	Common access reference	C an..35	N	Not used
S010	STATUS OF THE TRANSFER	C	N	
0070	Sequence message transfer number	M n..2	N	Not used
0073	First/last sequence message transfer indication	C a1	N	Not used

Remark:

Data elements 0065, 0052, 0054, and 0051 declare the message as an UNSM order of Directory D.93A under control of the United Nations.

Data element 0057 describes the message as EANCOM version 007 of an UNSM order.

Example:

UNH+1+ORDERS:D:93A:UN:EAN007'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
0020	3	BGM	R	1	0	Beginning of message

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	DOCUMENT/MESSAGE NAME	C	R	
1001	Document/message name, coded	C an..3	R an..3	220 Order 227 Consignment order
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
1000	Document/message name	C an..35	N	Not used
1004	Document/message number	C an..35	R an..35	Order number
1225	Message function, coded	C an..3	N	Not used
4343	Response type, coded	C an..3	N	Not used

Remark:**Example:**

BGM+220+89819303'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Name
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0030 4 **DTM** M 1 1 Document date

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M an..3	137 Document/message date/time
2380	Date/time/period	C an..35	R n8	
2379	Date/time/period format qualifier	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+137:20210910:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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Counter	No	Tag	St	MaxOcc	Level	Name
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0030 5 **DTM** O 1 1 Delivery date requested

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M an..3	2 Delivery date/time, requested
2380	Date/time/period	C an..35	R n8	
2379	Date/time/period format qualifier	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+2:20211113:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
	0110	SG2	M	1	1	Buyer
	0120	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party qualifier	M an..3	M an..3	BY Buyer
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id identification	M an..17	M an..17	Account at the supplier
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	R an..3	91 Assigned by seller or seller's agent
C058	NAME AND ADDRESS	C	O	
3124	Name and address line	M an..35	O an..35	
3124	Name and address line	C an..35	O an..35	
3124	Name and address line	C an..35	O an..35	
3124	Name and address line	C an..35	N	Not used
3124	Name and address line	C an..35	N	Not used
C080	PARTY NAME	C	N	
3036	Party name	M an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format, coded	C an..3	N	Not used
C059	STREET	C	O	
3042	Street and number/P.O. Box	M an..35	O an..35	
3042	Street and number/P.O. Box	C an..35	N	Not used
3042	Street and number/P.O. Box	C an..35	N	Not used
3164	City name	C an..35	O an..35	
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	O an..9	
3207	Country, coded	C an..3	N	Not used

Remark:

The following data element groups and data elements are used only if Account with supplier cannot be applied or full name and address of the business partner is to be specified:

C058 - C059 - 3164 - 3251

Example:

NAD+BY+21062123:::91'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
	0110	SG2	M	1	1	Supplier
	0120	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party qualifier	M an..3	M an..3	SU Supplier
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id identification	M an..17	R an..17	Supplier number at Würth Industrie Service
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	R an..3	92 Assigned by buyer or buyer's agent
C058	NAME AND ADDRESS	C	O	
3124	Name and address line	M an..35	O an..35	
3124	Name and address line	C an..35	O an..35	
3124	Name and address line	C an..35	O an..35	
3124	Name and address line	C an..35	N	Not used
3124	Name and address line	C an..35	N	Not used
C080	PARTY NAME	C	N	
3036	Party name	M an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format, coded	C an..3	N	Not used
C059	STREET	C	O	
3042	Street and number/P.O. Box	M an..35	O an..35	
3042	Street and number/P.O. Box	C an..35	N	Not used
3042	Street and number/P.O. Box	C an..35	N	Not used
3164	City name	C an..35	O an..35	
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	O an..9	
3207	Country, coded	C an..3	N	Not used

Remark:

The following data element groups and data elements are used only if supplier number at the buyer cannot be applied or full name and address of the business partner is to be specified:

C058 - C059 - 3164 - 3251

Example:

NAD+SU+0000109512::92'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
	0110	SG2	M	1	1	Delivery Party
	0120	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party qualifier	M an..3	M an..3	DP Delivery party
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id identification	M an..17	M an..17	Customer number at the supplier
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M an..35	Name 1
3124	Name and address line	C an..35	O an..35	Name 2
3124	Name and address line	C an..35	N	Not used
3124	Name and address line	C an..35	N	Not used
3124	Name and address line	C an..35	N	Not used
C080	PARTY NAME	C	N	
3036	Party name	M an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format, coded	C an..3	N	Not used
C059	STREET	C	R	
3042	Street and number/P.O. Box	M an..35	R an..35	Street and house number
3042	Street and number/P.O. Box	C an..35	N	Not used
3042	Street and number/P.O. Box	C an..35	N	Not used
3164	City name	C an..35	R an..35	City
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	R an..9	Postal code
3207	Country, coded	C an..3	R an..3	DE GERMANY ISO 3166 2-Alpha Code

Remark:**Example:**

NAD+DP+0000074712+Würth Industrie Service GmbH & Co.:Wareneingang 106++Drillberg - Entladestell 10
6 (2300)+Bad Mergentheim++97980+DE'

No = Consecutive segment number
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Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
0940	9	LIN	M	1	1	Line item

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item number	C n..6	R n..6	
1229	Action request/notification, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
5495	Sub-line indicator, coded	C an..3	N	Not used
1222	Configuration level	C n..2	N	Not used
7083	Configuration, coded	C an..3	N	Not used

Remark:

Example:

LIN+1 '

No = Consecutive segment number
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Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
0950	10	PIA	O	1	2	Supplier's article number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product id function qualifier	M an..3	M an..3	5 Product identification
C212	ITEM NUMBER IDENTIFICATION	M	M	
7140	Item number	C an..35	R an..35	
7143	Item number type, coded	C an..3	R an..3	SA Supplier's article number
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used

Remark:**Example:**

PIA+5+53119023:SA'

No = Consecutive segment number
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Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
0950	11	PIA	R	1	2	Buyer's part number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product id function qualifier	M an..3	M an..3	5 Product identification
C212	ITEM NUMBER IDENTIFICATION	M	M	
7140	Item number	C an..35	R an..35	
7143	Item number type, coded	C an..3	R an..3	BP Buyer's part number
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35	N	Not used
7143	Item number type, coded	C an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used

Remark:**Example:**

PIA+5+0991484883090 100:BP'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
0960	12	IMD	R	1	2	Item description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Item description type, coded	C an..3	R an..3	F Free-form
7081	Item characteristic, coded	C an..3	N	Not used
C273	ITEM DESCRIPTION	C	R	
7009	Item description identification	C an..7	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
7008	Item description	C an..35	R an..35	Buyer's short text of material
7008	Item description	C an..35	O an..35	
7383	Surface/layer indicator, coded	C an..3	N	Not used

Remark:

Example:

IMD+F++:::GEGENMUTTER-M20X1, 5-GMP-GL-M LICHTG:RAU'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
0980	13	QTY	R	1	2	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	QUANTITY DETAILS	M	M	
6063	Quantity qualifier	M an..3	M an..3	21 Ordered quantity
6060	Quantity	M n..15	M n..15	
6411	Measure unit qualifier	C an..3	R an..3	PCE Piece MTR Metre * LTR Litre (1 dm3) * KGM Kilogram *

Remark:

Example:

QTY+21:6000:PCE '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
1010	14	DTM	R	1	2	Delivery date requested

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M an..3	2 Delivery date/time, requested
2380	Date/time/period	C an..35	R n8	
2379	Date/time/period format qualifier	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+2:20211113:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-FTX-SG27
1080	15	FTX	R	1	2	Free text

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	PRD Product information
4453	Text function, coded	C an..3	N	Not used
C107	TEXT REFERENCE	C	N	
4441	Free text, coded	M an..3	N	Not used
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C108	TEXT LITERAL	C	R	
4440	Free text	M an..70	R an..70	
4440	Free text	C an..70	N	Not used
4440	Free text	C an..70	N	Not used
4440	Free text	C an..70	N	Not used
4440	Free text	C an..70	N	Not used
3453	Language, coded	C an..3	N	Not used

Remark:**Example:**

FTX+PRD+++Ihr Angebot 0004501803 vom 25.08.2021'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
1140		SG27	R	1	2	PRI
1150	16	PRI	M	1	2	Price details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
C509	PRICE INFORMATION	C	R	
5125	Price qualifier	M an..3	M an..3	AAA Calculation net
5118	Price	C n..15	R n..15	
5375	Price type, coded	C an..3	N	Not used
5387	Price type qualifier	C an..3	N	Not used
5284	Unit price basis	C n..9	R n..9	
6411	Measure unit qualifier	C an..3	R an..3	PCE Piece MTR Metre * LTR Litre (1 dm3) * KGM Kilogram *
5213	Sub-line price change, coded	C an..3	N	Not used

Remark:

Example:

PRI+AAA:7.13:::100:PCE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
2000	17	UNS	M	1	0	Section control

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNS				
0081	Section identification	M a1	M a1	S Detail/summary section separation

Remark:

Example:

UNS+S '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
2070	18	UNT	M	1	0	Message trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in a message	M n..6	M n..6	
0062	Message reference number	M an..14	M an..14	

Remark:

Example:

UNT+17+1 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
0000	19	UNZ	M	1	0	INTERCHANGE TRAILER

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	
0020	Interchange control reference	M an..14	M an..14	

Remark:

Example:

UNZ+1+DAREF01'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

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

Example Message

No	Tag	Example
01	UNB	UNB+UNOC:3+WUERTH+ReceiverID+210910:1802+DAREF01+FRANKEN+++++1'
02	UNH	UNH+1+ORDERS:D:93A:UN:EAN007'
03	BGM	BGM+220+89819303'
04	DTM	DTM+137:20210910:102'
05	DTM	DTM+2:20211113:102'
	SG2	
06	NAD	NAD+BY+21062123:::91'
	SG2	
07	NAD	NAD+SU+0000109512:::92'
	SG2	
08	NAD	NAD+DP+0000074712+Würth Industrie Service GmbH & Co.:Wareneingang 106+ +Drillberg - Entladestell 106 (2300)+Bad Mergentheim++97980+DE'
	SG25	
09	LIN	LIN+1'
10	PIA	PIA+5+53119023:SA'
11	PIA	PIA+5+0991484883090 100:BP'
12	IMD	IMD+F++:::GEGENMUTTER-M20X1,5-GMP-GL-M LICHTG:RAU'
13	QTY	QTY+21:6000:PCE'
14	DTM	DTM+2:20211113:102'
15	FTX	FTX+PRD+++Ihr Angebot 0004501803 vom 25.08.2021'
	SG27	
16	PRI	PRI+AAA:7.13:::100:PCE'
17	UNS	UNS+S'
18	UNT	UNT+17+1'
19	UNZ	UNZ+1+DAREF01'

No = Consecutive segment number