

Message Implementation Guideline

ORDRSP_D93A

based on

ORDRSP

Purchase order response message

UN D.93A S3

Version: 1.0

Issue date: 03.06.2024

Author: Würth Industry

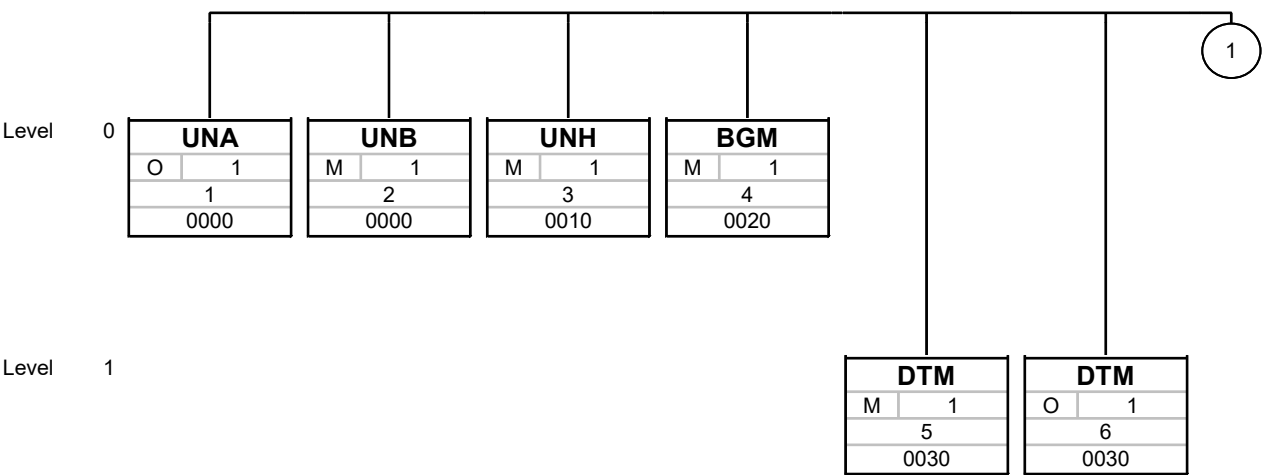
Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	O	1	0	SERVICE STRING ADVICE
0000	2	UNB	M	1	0	INTERCHANGE HEADER
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Beginning of message
0030	5	DTM	M	1	1	Document date
0030	6	DTM	O	1	1	Requested delivery date
0030	7	DTM	O	1	1	Despatch date
0080		SG1	R	1	1	RFF-DTM
0090	8	RFF	M	1	1	Reference
0100	9	DTM	R	1	2	Date/time/period
0110		SG2	R	1	1	Supplier
0120	10	NAD	M	1	1	Name and address
0110		SG2	R	1	1	Buyer
0120	11	NAD	M	1	1	Name and address
0110		SG2	R	1	1	Delivery Party
0120	12	NAD	M	1	1	Name and address
0280		SG7	R	1	1	CUX
0290	13	CUX	M	1	1	Currencies
0930		SG25	R	999	1	LIN-PIA-QTY-DTM-SG27-SG27-SG28
0940	14	LIN	M	1	1	Line item
0950	15	PIA	R	3	2	Additional product id
0980	16	QTY	R	1	2	Quantity
1010	17	DTM	R	1	2	Date/time/period
1140		SG27	R	1	2	Net price
1150	18	PRI	M	1	2	Price details
1140		SG27	O	1	2	Gross price
1150	19	PRI	O	1	2	Price details
1200		SG28	O	1	2	RFF
1210	20	RFF	O	1	2	Reference
2000	21	UNS	M	1	0	Section control
2070	22	UNT	M	1	0	Message trailer
0000	23	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

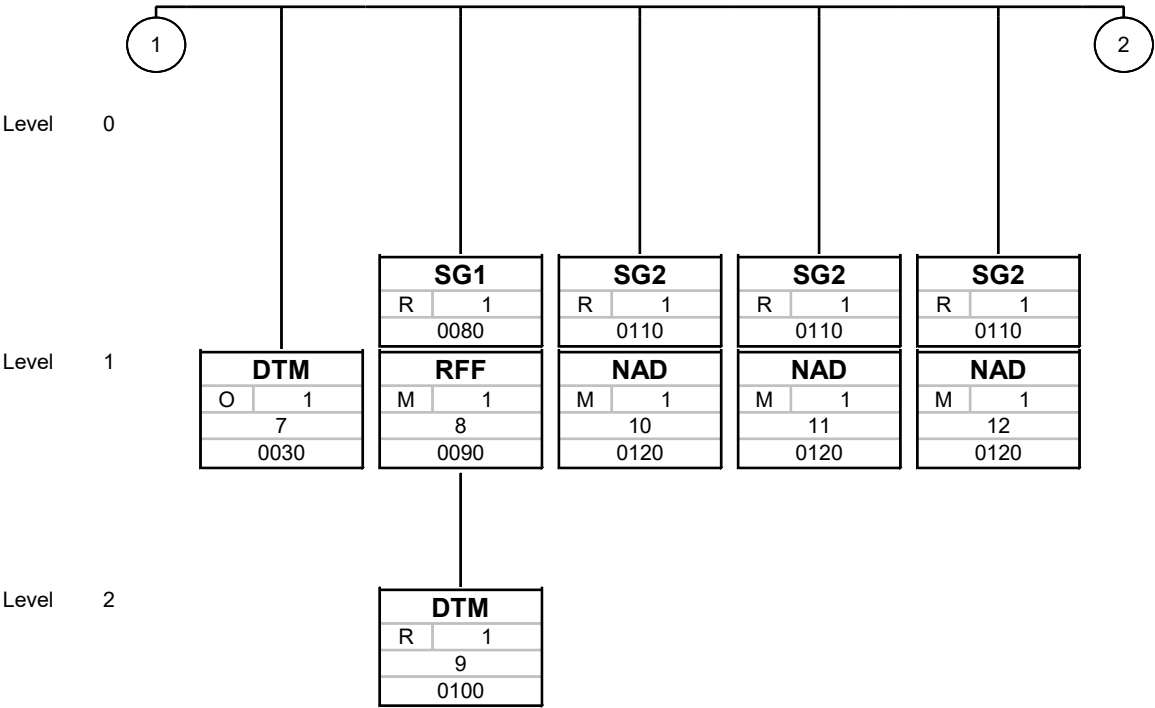
St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Branching Diagram of Used Segments/Groups



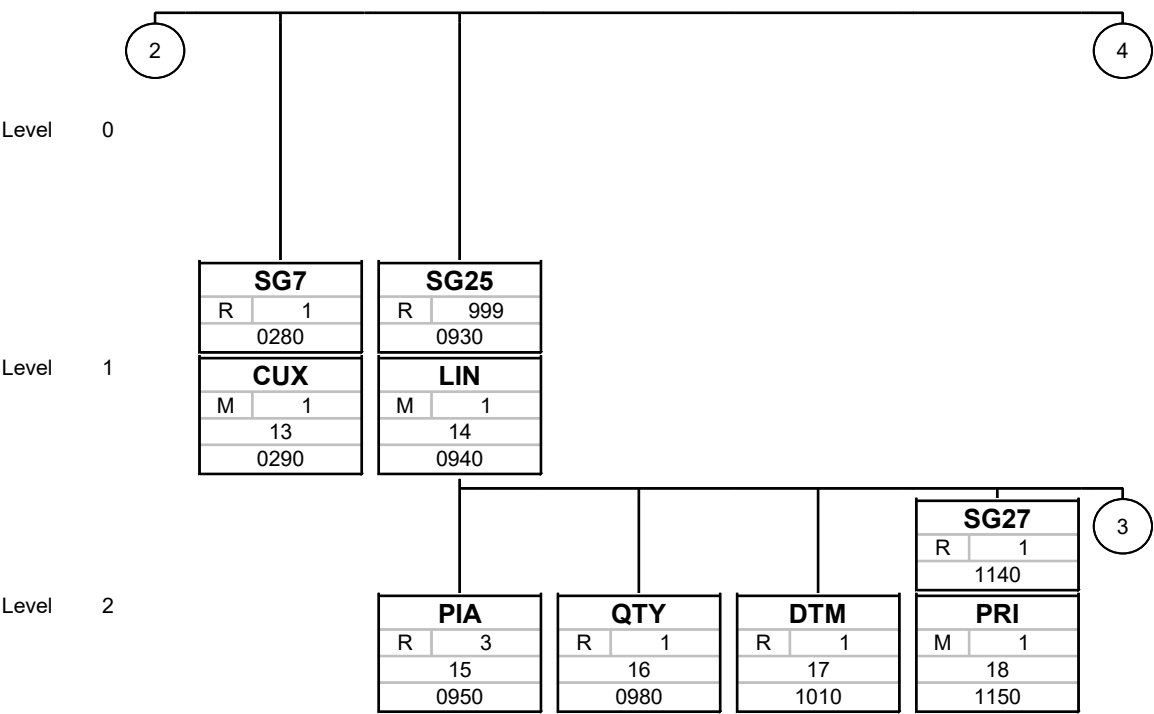
Tag
St MaxOcc
No
Counter

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
Counter = Counter of segment/group within the standard



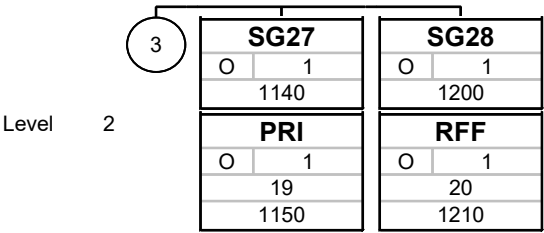
Tag
St MaxOcc
No
Counter

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
Counter = Counter of segment/group within the standard



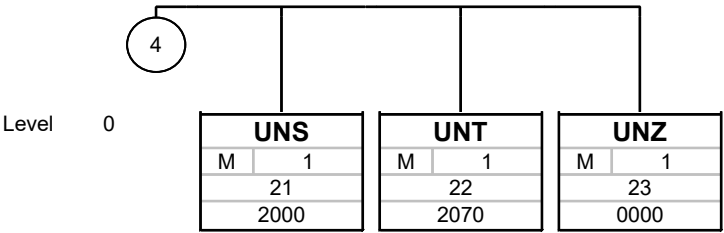
Tag
St MaxOcc
No
Counter

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
Counter = Counter of segment/group within the standard



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
Counter = Counter of segment/group within the standard



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
Counter = Counter of segment/group within the standard

Segments

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0000	1	UNA	O	1	0	SERVICE STRING ADVICE
------	---	------------	---	---	---	-----------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNA				
UNA1	Component data element separator	M an1	M an1	
UNA2	Data element separator	M an1	M an1	
UNA3	Decimal notation	M an1	M an1	
UNA4	Release indicator	M an1	M an1	
UNA5	Reserved for future use	M an1	M an1	
UNA6	Segment terminator	M an1	M an1	

Remark:

Example:

UNA:+. ? '

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 2 **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	1
S002	INTERCHANGE SENDER	M	M	
0004	Sender identification	M an..35	M an..35	Provided by supplier
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	WUERTH
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	
S005	RECIPIENT'S REFERENCE PASSWORD	C	N	
0022	Recipient's reference/password	M an..14	N	Not used
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	N	Not used

Remark:**Example:**

UNB+UNOC:1+SenderId+WUERTH+220309:0802+1245'

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
0010	3	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	ORDRSP Purchase order response 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	O 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:**Example:**

UNH+1+ORDRSP:D:93A:UN:EAN004'

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
0020	4	BGM	M	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	231 Purchase order response
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	
1225	Message function, coded	C an..3	R an..3	29 Accepted without amendment 27 Not accepted 4 Change
4343	Response type, coded	C an..3	N	Not used

Remark:**Example:**

BGM+231+0037512959+29'

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
---------	----	-----	----	--------	-------	------

0030	5	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+137:20220309:102'

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
---------	----	-----	----	--------	-------	------

0030 6 **DTM** O 1 1 Requested delivery 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	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+2:20220312:102'

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
---------	----	-----	----	--------	-------	------

0030 7 **DTM** O 1 1 Despatch 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	11 Despatch 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+11:20220312:102'

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
0080		SG1	R	1	1	RFF-DTM
0090	8	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M an..3	ON Order number (purchase)
1154	Reference number	C an..35	R an..35	
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:

Example:

RFF+ON:27832123'

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
0080		SG1	R	1	1	RFF-DTM
0100	9	DTM	R	1	2	Date/time/period

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	171 Reference 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:

Date/time/period

Example:

DTM+171:20220309:102 '

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	R	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	M an..17	
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	R an..3	9 EAN (International Article Numbering association) 92 Assigned by buyer or buyer's agent 91 Assigned by seller or seller's agent
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M 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
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	M 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	R an..35	
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	R an..9	
3207	Country, coded	C an..3	R an..3	ISO 3166 2-Alpha Code

Remark:**Example:**

NAD+SU+183123::9+Supplier name:Supplier name 2++Street+City++12345+DE'

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	R	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	
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	R an..3	9 EAN (International Article Numbering association) 92 Assigned by buyer or buyer's agent 91 Assigned by seller or seller's agent
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M 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
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	M 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	R an..35	
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	R an..9	
3207	Country, coded	C an..3	R an..3	ISO 3166 2-Alpha Code

Remark:**Example:**

NAD+BY+0050064123::92+Würth Industrie Service:GmbH & Co. KG++Industriepark Würth, Drillberg+Bad Merzheim++97980+DE'

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	R	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	
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	R an..3	9 EAN (International Article Numbering association) 92 Assigned by buyer or buyer's agent 91 Assigned by seller or seller's agent
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M 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
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	M 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	R an..35	
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	R an..9	
3207	Country, coded	C an..3	R an..3	ISO 3166 2-Alpha Code

Remark:**Example:**

NAD+DP+0050064123::92+Würth Industrie Service:GmbH & Co. KG++Drillberg - Entladestelle 106+Bad Mer gentheim++97980+DE'

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
0280		SG7	R	1	1	CUX
0290	13	CUX	M	1	1	Currencies

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CUX				
C504	CURRENCY DETAILS	C	R	
6347	Currency details qualifier	M an..3	M an..3	2 Reference currency
6345	Currency, coded	C an..3	R an..3	ISO 4217 3-Alpha Code
6343	Currency qualifier	C an..3	R an..3	9 Order currency
6348	Currency rate base	C n..4	N	Not used
C504	CURRENCY DETAILS	C	N	
6347	Currency details qualifier	M an..3	N	Not used
6345	Currency, coded	C an..3	N	Not used
6343	Currency qualifier	C an..3	N	Not used
6348	Currency rate base	C n..4	N	Not used
5402	Rate of exchange	C n..12	N	Not used
6341	Currency market exchange, coded	C an..3	N	Not used

Remark:**Example:**

CUX+2 : EUR : 9 '

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-QTY-DTM-SG27-SG28
0940	14	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	R an..3	5 Accepted without amendment 3 Changed 7 Not accepted
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+5'

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-QTY-DTM-SG27-SG28
0950	15	PIA	R	3	2	Additional product id

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product id function qualifier	M an..3	O 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 SA Supplier's article number IN Buyer's item 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	O	
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 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

Remark:**Example:**

PIA+5+0839039188090 1:BP+90053993:SA'

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-QTY-DTM-SG27-SG28
0980	16	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

Remark:

Example:

QTY+21:5: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-QTY-DTM-SG27-SG28
1010	17	DTM	R	1	2	Date/time/period

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 63 Delivery date/time, latest 64 Delivery date/time, earliest 67 Delivery date/time, current schedule 69 Delivery date/time, promised for 191 Delivery date/time, expected
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 : 20220309:102 '

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
1140		SG27	R	1	2	Net price
1150	18	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
5213	Sub-line price change, coded	C an..3	N	Not used

Remark:

Example:

PRI+AAA:9.92:::1: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
1140		SG27	O	1	2	Gross price
1150	19	PRI	O	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	AAB Calculation gross
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
5213	Sub-line price change, coded	C an..3	N	Not used

Remark:

Example:

PRI+AAB:11.8:::1: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
1200		SG28	O	1	2	RFF
1210	20	RFF	O	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M an..3	ON Order number (purchase)
1154	Reference number	C an..35	R an..35	
1156	Line number	C an..6	R an..6	
4000	Reference version number	C an..35	N	Not used

Remark:

Example:

RFF+ON:27832123:1'

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
2000	21	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	22	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+20+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	23	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+1245'

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	UNA	UNA:+.? '
02	UNB	UNB+UNOC:1+SenderID+WUERTH+220309:0802+1245'
03	UNH	UNH+1+ORDRSP:D:93A:UN:EAN004'
04	BGM	BGM+231+0037512959+29'
05	DTM	DTM+137:20220309:102'
06	DTM	DTM+2:20220312:102'
07	DTM	DTM+11:20220312:102'
SG1		
08	RFF	RFF+ON:27832123'
09	DTM	DTM+171:20220309:102'
SG2		
10	NAD	NAD+SU+183123::9+Supplier name:Supplier name 2++Street+City++12345+DE'
SG2		
11	NAD	NAD+BY+0050064123::92+Würth Industrie Service:GmbH & Co. KG++Industrie park Würth, Drillberg+Bad Mergentheim++97980+DE'
SG2		
12	NAD	NAD+DP+0050064123::92+Würth Industrie Service:GmbH & Co. KG++Drillberg - Entladestelle 106+Bad Mergentheim++97980+DE'
SG7		
13	CUX	CUX+2:EUR:9'
SG25		
14	LIN	LIN+1+5'
15	PIA	PIA+5+0839039188090 1:BP+90053993:SA'
16	QTY	QTY+21:5:PCE'
17	DTM	DTM+2:20220309:102'
SG27		
18	PRI	PRI+AAA:9.92:::1:PCE'
SG27		
19	PRI	PRI+AAB:11.8:::1:PCE'
SG28		
20	RFF	RFF+ON:27832123:1'
21	UNS	UNS+S'
22	UNT	UNT+20+1'
23	UNZ	UNZ+1+1245'

No = Consecutive segment number