

Message Implementation Guideline

ORDERS_D96A

based on

ORDERS

Purchase order message

UN D.96A S3

Version: 1.0

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Author: Würth Industry

Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	R	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	Delivery date requested
0030	6	DTM	M	1	1	Document date
0070	7	FTX	O	1	1	Net weight
0070	8	FTX	O	1	1	Terms of delivery
0070	9	FTX	R	5	1	Terms of payments
0070	10	FTX	O	5	1	General information
0070	11	FTX	O	5	1	General information
0070	12	FTX	O	5	1	General information Purchaser end customer
0070	13	FTX	D	5	1	General information purchase order number end customer
0080		SG1	R	1	1	RFF
0090	14	RFF	R	1	1	Sales order number end customer
0080		SG1	R	1	1	RFF
0090	15	RFF	R	1	1	Stock keeping unit number
0080		SG1	R	1	1	RFF
0090	16	RFF	R	1	1	Customer number of end customer
0080		SG1	R	1	1	RFF
0090	17	RFF	R	1	1	Indicator 24h Order
0110		SG2	R	1	1	Buyer
0120	18	NAD	M	1	1	Name and address
0150		SG3	O	1	2	RFF
0160	19	RFF	M	1	2	Reference
0210		SG5	O	1	2	CTA-COM
0220	20	CTA	O	1	2	Contact information
0230	21	COM	O	5	3	Communication contact
0110		SG2	R	1	1	Supplier
0120	22	NAD	M	1	1	Name and address
0110		SG2	R	1	1	Delivery Party
0120	23	NAD	M	1	1	Name and address
0210		SG5	O	5	2	CTA-COM
0220	24	CTA	O	1	2	Contact information
0230	25	COM	O	5	3	Communication contact
0110		SG2	O	1	1	Trader
0120	26	NAD	M	1	1	Name and address
0210		SG5	O	1	2	CTA-COM
0220	27	CTA	R	1	2	Contact information

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

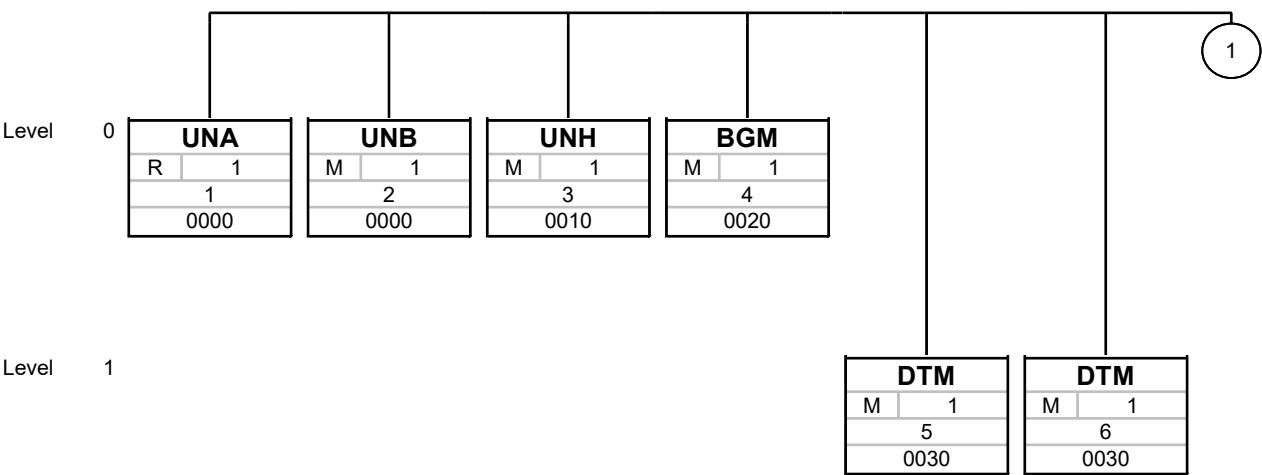
St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Content
0230	28	COM	O	5	3	Communication contact
0110		SG2	O	1	1	Branch office
0120	29	NAD	M	1	1	Name and address
0210		SG5	O	1	2	CTA-COM
0220	30	CTA	O	1	2	Contact information
0230	31	COM	O	5	3	Communication contact
0280		SG7	R	1	1	CUX
0290	32	CUX	M	1	1	Currencies
0930		SG25	R	999	1	LIN-PIA-IMD-QTY-DTM-MOA-FTX-FTX-FTX-FTX-SG28
0940	33	LIN	M	1	1	Line item
0950	34	PIA	R	1	2	Additional product id
0960	35	IMD	R	1	2	Item description
0980	36	QTY	R	1	2	Quantity
1010	37	DTM	R	1	2	Date/time/period
1020	38	MOA	O	1	2	Monetary amount
1080	39	FTX	O	1	2	Item description
1080	40	FTX	O	1	2	Customer material number of end customer
1080	41	FTX	O	1	2	Item description
1080	42	FTX	O	1	2	Material number of supplier
1180		SG28	O	1	2	PRI
1190	43	PRI	M	1	2	Price details
2090	44	UNS	M	1	0	SECTION CONTROL
2100	45	MOA	R	1	1	Monetary amount
2160	46	UNT	M	1	0	MESSAGE TRAILER
0000	47	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

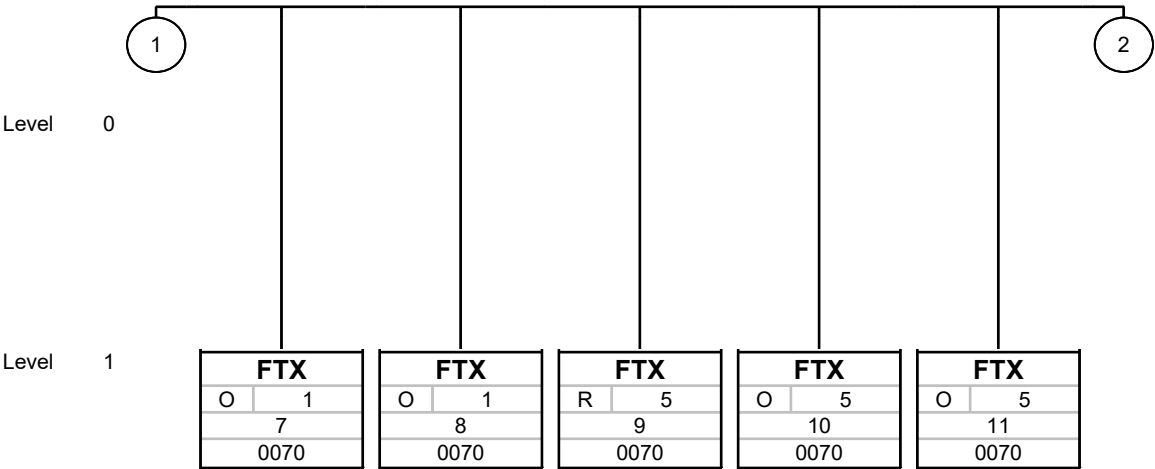
St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Branching Diagram of Used Segments/Groups



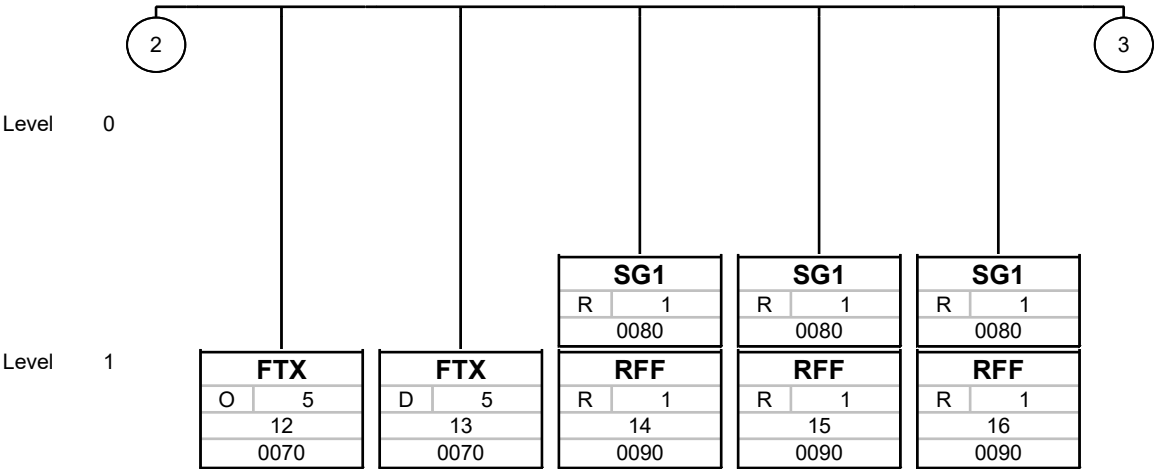
Tag
St MaxOcc
No
Counter

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



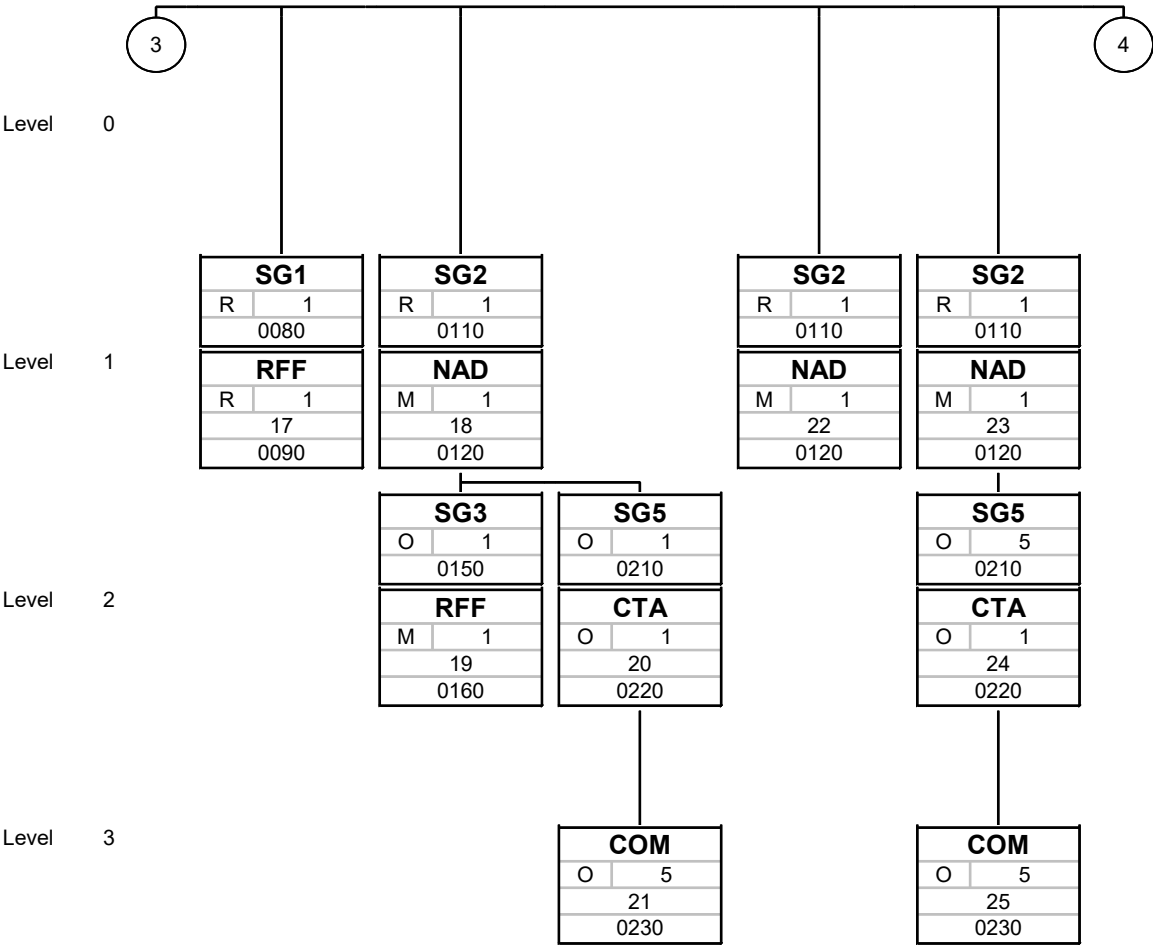
Tag
St MaxOcc
No
Counter

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



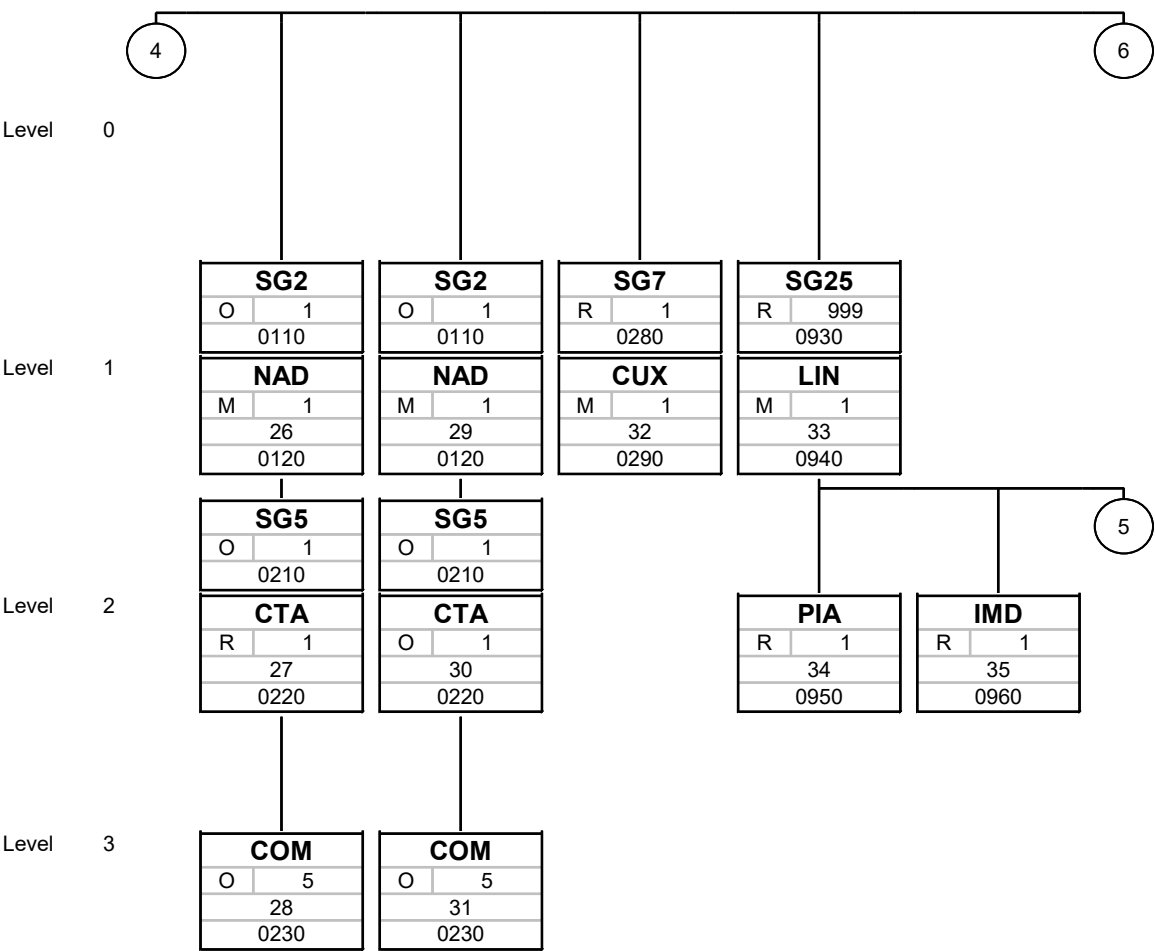
Tag
St MaxOcc
No
Counter

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



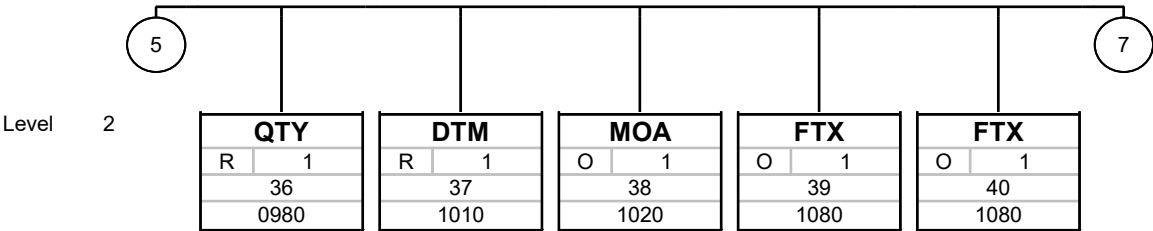
Tag
St MaxOcc
No
Counter

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



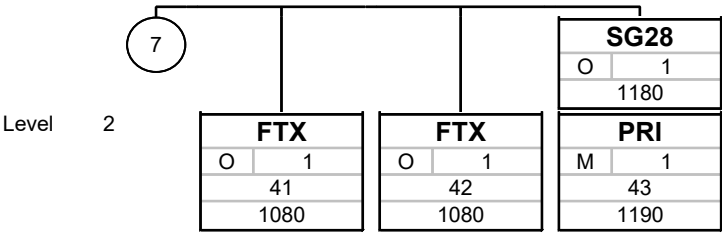
Tag
St MaxOcc
No
Counter

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



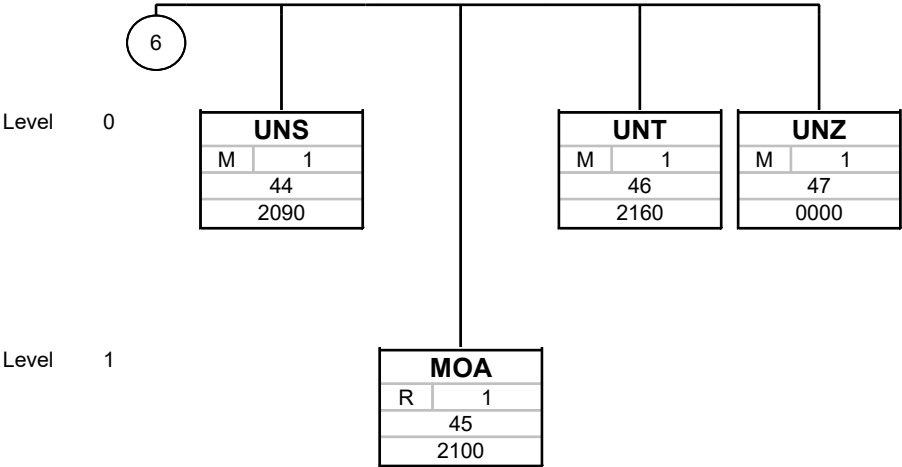
Tag
St MaxOcc
No
Counter

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
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0000	1	UNA	R	1	0	SERVICE STRING ADVICE
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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
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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	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 "1"
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	R an..35	Default value "EANCOM"
0035	Test indicator	C n1	R n1	0 Interchange is no test 1 Interchange is a test

Remark:**Example:**

UNB+UNOC:3+WUERTH+ReceiverID+220216:1501+1+++++EANCOM+0'

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	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	96A Version 96A
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:**Example:**

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

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	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	R an..3	9 Original
4343	Response type, coded	C an..3	N	Not used

Remark:**Example:**

BGM+220+0027737123+9'

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
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00305

DTM

M

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+2:20220217:102'

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
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0030 6 **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+137:20220216:102'

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
0070	7	FTX	O	1	1	Net weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	R an..3	ZZZ Mutually defined
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+ZZZ+++46,5'

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
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0070	8	FTX	O	1	1	Terms of delivery
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	AAR Terms of delivery
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+AAR+++Geliefert an Ort'

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
0070	9	FTX	R	5	1	Terms of payments

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	AAB Terms of payments
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+AAB+++Bis zum 25. des Folgemonats 3,000 % Skonto'

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
0070	10	FTX	O	5	1	General information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	AAI General 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+AAI+++Sehr geehrte Damen und Herren, '

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
0070	11	FTX	O	5	1	General information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	AAI General 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+AAI+++vielen Dank für Ihren Auftrag, den wir hiermit gerne bestätigen.'

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
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0070	12	FTX	O	5	1	General information Purchaser end customer
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	AAI General 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:
For drop shipment orders, the buyer name of the end customer is shown here.

Example:
FTX+AAI+++Ware wurde bestellt von Herr Max Mustermann .'

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
0070	13	FTX	D	5	1	General information purchase order number end customer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	AAI General 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:
For drop shipment orders, the order number of the end customer is shown here.

Example:
FTX+AAI+++Ihre Bestellung 100612 .'

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
0090	14	RFF	R	1	1	Sales order number end customer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference qualifier	M an..3	M an..3	VL Sales order number
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:
For drop shipment orders, the sales order number of the end customer at Würth Industry is shown here.

Example:
RFF+VL:2142790123 '

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
0090	15	RFF	R	1	1	Stock keeping unit number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference qualifier	M an..3	M an..3	ABW Stock keeping unit number
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+ABW:01471223'

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
0090	16	RFF	R	1	1	Customer number of end customer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference qualifier	M an..3	M an..3	KNR
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:
For drop shipment orders, the customer number of the end customer at Würth Industry is shown here.

Example:
RFF+KNR:0000408123'

Counter	No	Tag	St	MaxOcc	Level	Name
0080		SG1	R	1	1	RFF
0090	17	RFF	R	1	1	Indicator 24h Order

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference qualifier	M an..3	M an..3	S24
1154	Reference number	C an..35	R an..35	Blank space as default value if not a 24h order.
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:
Indicator about a 24 hour order.

Example:
RFF+S24: '

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..35	M an..35	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	N	
3124	Name and address line	M 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
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	R	
3036	Party name	M an..35	R an..35	
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
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	O an..9	
3251	Postcode identification	C an..9	O an..9	
3207	Country, coded	C an..3	O an..3	

Remark:**Example:**

NAD+BY+E002::91++WIS Zentraleinkauf'

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
0150		SG3	O	1	2	RFF
0160	19	RFF	M	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	VA VAT registration number
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+VA:DE812676512'

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
0210		SG5	O	1	2	CTA-COM
0220	20	CTA	O	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function, coded	C an..3	R an..3	PD Purchasing contact
C056	Department or employee details	C	R	
3413	Department or employee identification	C an..17	R an..17	
3412	Department or employee	C an..35	R an..35	

Remark:

Example:

CTA+PD+IWS:Martina Musterfrau'

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
0210		SG5	O	1	2	CTA-COM
0230	21	COM	O	5	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication number	M an..512	M an..512	
3155	Communication channel qualifier	M an..3	M an..3	EM Electronic mail FX Telefax TE Telephone

Remark:

Example:

COM+07931/123456789:TE'

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..35	M an..35	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	N	
3124	Name and address line	M 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
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	R	
3036	Party name	M an..35	R an..35	
3036	Party name	C an..35	O an..35	
3036	Party name	C an..35	O an..35	
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	
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
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	O an..9	
3251	Postcode identification	C an..9	R an..9	
3207	Country, coded	C an..3	R an..3	DE GERMANY ISO 3166 2-Alpha Code

Remark:**Example:**

NAD+SU+0000183132::92++Supplier name+Supplier street 1+Supplier 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	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..35	M an..35	Customer 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	N	
3124	Name and address line	M 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
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	R	
3036	Party name	M an..35	R an..35	
3036	Party name	C an..35	O an..35	
3036	Party name	C an..35	O an..35	
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	
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
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	O an..9	
3251	Postcode identification	C an..9	R an..9	
3207	Country, coded	C an..3	R an..3	DE GERMANY ISO 3166 2-Alpha Code

Remark:**Example:**

NAD+DP+0000408412::92++Customer name+Customer street 1+Customer 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
0210		SG5	O	5	2	CTA-COM
0220	24	CTA	O	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function, coded	C an..3	R an..3	GR Goods receiving contact PA Prototype coordinator
C056	Department or employee details	C	R	
3413	Department or employee identification	C an..17	R an..17	If PA: First name of sales rep at Würth Industrie Service
3412	Department or employee	C an..35	R an..35	If PA: Last name of sales rep at Würth Industrie Service

Remark:

Example:

CTA+PA+Max:Mustermann'

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
0210		SG5	O	5	2	CTA-COM
0230	25	COM	O	5	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication number	M an..512	M an..512	
3155	Communication channel qualifier	M an..3	M an..3	EM Electronic mail FX Telefax TE Telephone

Remark:

Example:

COM+07931/123456789:TE'

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	O	1	1	Trader
0120	26	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	VA: Trader
C082	Party identification details	C	N	
3039	Party id. identification	M an..35	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
C058	Name and address	C	N	
3124	Name and address line	M 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
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	R	
3036	Party name	M an..35	R an..35	
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	
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
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	O an..9	
3251	Postcode identification	C an..9	R an..9	
3207	Country, coded	C an..3	R an..3	D: Germany

Remark:**Example:**

NAD+VA+++Würth Industrie Service GmbH & Co.+Drillberg+Bad Mergentheim++97980+D'

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
0210		SG5	O	1	2	CTA-COM
0220	27	CTA	R	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function, coded	C an..3	R an..3	VA
C056	Department or employee details	C	N	
3413	Department or employee identification	C an..17	N	Not used
3412	Department or employee	C an..35	N	Not used

Remark:
Contact details can be found in the COM segment.

Example:
CTA+VA '

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
0210		SG5	O	1	2	CTA-COM
0230	28	COM	O	5	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication number	M an..512	M an..512	
3155	Communication channel qualifier	M an..3	M an..3	EM Electronic mail FX Telefax TE Telephone HT: Home Page

Remark:

Example:

COM+www.wuerth-industrie.com:HT'

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	O	1	1	Branch office
	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	NL: Branch office
C082	Party identification details	C	N	
3039	Party id. identification	M an..35	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
C058	Name and address	C	R	
3124	Name and address line	M an..35	R 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
3124	Name and address line	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	R an..35	
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	
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
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	D: Germany

Remark:**Example:**

NAD+NL++Norderstedt+Niederlassung Hamburg+Gutenbergring 53F+Norderstedt++22848+D'

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
0210		SG5	O	1	2	CTA-COM
0220	30	CTA	O	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function, coded	C an..3	R an..3	PN: Customer service rep
C056	Department or employee details	C	R	
3413	Department or employee identification	C an..17	R an..17	First name of customer service rep at Würth Industrie Service
3412	Department or employee	C an..35	R an..35	Last name of customer service rep at Würth Industrie Service

Remark:

Example:

CTA+PN+Jon : Doe '

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
0210		SG5	O	1	2	CTA-COM
0230	31	COM	O	5	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	R	
3148	Communication number	M an..512	R an..512	
3155	Communication channel qualifier	M an..3	R an..3	EM Electronic mail FX Telefax TE Telephone

Remark:

Example:

COM+07931/123456789:TE'

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	32	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	EUR 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-IMD-QTY-DTM-MOA-FTX-SG28
0940	33	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	O	
7140	Item number	C an..35	O an..35	EAN number
7143	Item number type, coded	C an..3	O an..3	EN International Article Numbering Association (EAN)
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	N	Not used
C829	Sub-line information	C	N	
5495	Sub-line indicator, coded	C an..3	N	Not used
1082	Line item number	C n..6	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++4011231896191:EN'

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-MOA-FTX-SG28
0950	34	PIA	R	1	2	Additional product id

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 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	O	
7140	Item number	C an..35	O an..35	
7143	Item number type, coded	C an..3	O an..3	BP Buyer's part number 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

Remark:**Example:**

PIA+5+11171255:SA+0890108716081 1: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-MOA-FTX-SG28
0960	35	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	A Free-form long description
7081	Item characteristic, coded	C an..3	N	Not used
C273	Item description	C	R	
7009	Item description identification	C an..17	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	
7008	Item description	C an..35	O an..35	
3453	Language, coded	C an..3	N	Not used
7383	Surface/layer indicator, coded	C an..3	N	Not used

Remark:

Example:

IMD+A++:::Allzweckreiniger'

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-MOA-FTX-SG28
0980	36	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 KGM Kilogram * LTR Litre (1 dm3) * TNE Metric ton (1000 kg) PK package

Remark:

Example:

QTY+21:3: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-MOA-FTX-SG28
1010	37	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
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 : 20220216:102 '

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-MOA-FTX-SG28
1020	38	MOA	O	1	2	Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type qualifier	M an..3	M an..3	203 Line item amount
5004	Monetary amount	C n..18	R n..18	
6345	Currency, coded	C an..3	R an..3	EUR
6343	Currency qualifier	C an..3	N	Not used
4405	Status, coded	C an..3	N	Not used

Remark:

Example:

MOA+203:37.02:EUR'

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-MOA-FTX-SG28
1080	39	FTX	O	1	2	Item description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	PRL 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	M 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+PRL+++BREMSREINIG-20LTR'

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-MOA-FTX-SG28
1080	40	FTX	O	1	2	Customer material number of end customer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject qualifier	M an..3	M an..3	PRL 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	M an..70	Default text [Ihre Materialnummer?:] followed by customer material number of the ship to partner
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:

For drop shipment orders, the customer material number of the end customer is shown here.

Example:

FTX+PRL+++Ihre Materialnummer?: 7401123'

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-MOA-FTX-SG28
1080	41	FTX	O	1	2	Item description

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	M 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+++BREMSREINIG-20LTR'

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-MOA-FTX-SG28
1080	42	FTX	O	1	2	Material number of supplier

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	M an..70	Default text [Ihre Materialnummer?:] followed by material number of supplier
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+++Ihre Materialnummer?: 1130000765'

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
1180		SG28	O	1	2	PRI
1190	43	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:12.34:::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
2090	44	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
---------	----	-----	----	--------	-------	------

2100 45 **MOA** R 1 1 Monetary amount

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type qualifier	M an..3	R an..3	66 Goods item total
5004	Monetary amount	C n..18	R n..18	
6345	Currency, coded	C an..3	R an..3	EUR
6343	Currency qualifier	C an..3	N	Not used
4405	Status, coded	C an..3	N	Not used

Remark:

Example:

MOA+66:37.02:EUR'

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
2160	46	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+40+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	47	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+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

Example Message

No	Tag	Example
01	UNA	UNA:+.? '
02	UNB	UNB+UNOC:3+WUERTH+ReceiverID+220216:1501+1++++EANCOM+0'
03	UNH	UNH+1+ORDERS:D:96A:UN:EAN008'
04	BGM	BGM+220+0027737123+9'
05	DTM	DTM+2:20220217:102'
06	DTM	DTM+137:20220216:102'
07	FTX	FTX+ZZZ++46,5'
08	FTX	FTX+AAR+++Geliefert an Ort'
09	FTX	FTX+AAB+++Bis zum 25. des Folgemonats 3,000 % Skonto'
10	FTX	FTX+AAI+++Sehr geehrte Damen und Herren, '
11	FTX	FTX+AAI+++vielen Dank für Ihren Auftrag, den wir hiermit gerne bestäti gen.'
12	FTX	FTX+AAI+++Ware wurde bestellt von Herr Max Mustermann .'
13	FTX	FTX+AAI+++Ihre Bestellung 100612 .'
	SG1	
14	RFF	RFF+VBL:2142790123'
	SG1	
15	RFF	RFF+ABW:01471223'
	SG1	
16	RFF	RFF+KNR:0000408123'
	SG1	
17	RFF	RFF+S24: '
	SG2	
18	NAD	NAD+BY+E002::91++WIS Zentraleinkauf'
	SG3	
19	RFF	RFF+VA:DE812676512'
	SG5	
20	CTA	CTA+PD+IWS:Martina Musterfrau'
21	COM	COM+07931/123456789:TE'
	SG2	
22	NAD	NAD+SU+0000183132::92++Supplier name+Supplier street 1+Supplier city++ 12345+DE'
	SG2	
23	NAD	NAD+DP+0000408412::92++Customer name+Customer street 1+Customer city++ 12345+DE'
	SG5	
24	CTA	CTA+PA+Max:Mustermann'
25	COM	COM+07931/123456789:TE'

No = Consecutive segment number

No	Tag	Example
SG2		
26	NAD	NAD+VA+++Würth Industrie Service GmbH & Co.+Drillberg+Bad Mergentheim+97980+D'
SG5		
27	CTA	CTA+VA'
28	COM	COM+www.wuerth-industrie.com:HT'
SG2		
29	NAD	NAD+NL++Norderstedt+Niederlassung Hamburg+Gutenbergring 53F+Norderstedt++22848+D'
SG5		
30	CTA	CTA+PN+Jon:Doe'
31	COM	COM+07931/123456789:TE'
SG7		
32	CUX	CUX+2:EUR:9'
SG25		
33	LIN	LIN+1++4011231896191:EN'
34	PIA	PIA+5+11171255:SA+0890108716081 1:BP'
35	IMD	IMD+A++::Allzweckreiniger'
36	QTY	QTY+21:3:PCE'
37	DTM	DTM+2:20220216:102'
38	MOA	MOA+203:37.02:EUR'
39	FTX	FTX+PRL+++BREMSREINIG-20LTR'
40	FTX	FTX+PRL+++Ihre Materialnummer?: 7401123'
41	FTX	FTX+PRD+++BREMSREINIG-20LTR'
42	FTX	FTX+PRD+++Ihre Materialnummer?: 1130000765'
SG28		
43	PRI	PRI+AAA:12.34:::1:PCE'
44	UNS	UNS+S'
45	MOA	MOA+66:37.02:EUR'
46	UNT	UNT+40+1'
47	UNZ	UNZ+1+1'

No = Consecutive segment number