



Message Implementation Guideline

EDIFACT_EDIFICE_SLSRPT_D97A

based on

SLSRPT

Sales data report message - EDIFICE requirements

UN/ED D.97A - CL.04B

Version: 1.2 (Z6-Z7 Dual Layer)

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Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	C	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	5	1	DATE/TIME/PERIOD
0030	6	DTM	M	5	1	DATE/TIME/PERIOD
0030	7	DTM	M	5	1	DATE/TIME/PERIOD
0040		SG1	M	5	1	NAD
0050	8	NAD	M	1	1	NAME AND ADDRESS
0040		SG1	M	5	1	NAD
0050	9	NAD	M	1	1	NAME AND ADDRESS
0120		SG4	C	5	1	CUX
0130	10	CUX	M	1	1	CURRENCIES
0120		SG4	C	5	1	CUX
0130	11	CUX	M	1	1	CURRENCIES
0570		SG13	C	99999	1	DOC-NAD-SG14
0580	12	DOC	M	1	1	DOCUMENT/MESSAGE DETAILS
0600	13	NAD	C	1	2	NAME AND ADDRESS
0620		SG14	C	99999	2	LIN-QTY-PRI-PRI-SG15-SG15-SG15-SG15-SG15-SG15
0630	14	LIN	M	1	2	LINE ITEM
0660	15	QTY	C	1	3	QUANTITY
0680	16	PRI	C	3	3	PRICE DETAILS
0680	17	PRI	C	3	3	PRICE DETAILS
0700		SG15	C	99999	3	RFF-DTM
0710	18	RFF	M	1	3	REFERENCE
0720	19	DTM	C	1	4	DATE/TIME/PERIOD
0700		SG15	C	99999	3	RFF
0710	20	RFF	M	1	3	REFERENCE
0700		SG15	C	99999	3	RFF
0710	21	RFF	M	1	3	REFERENCE
0700		SG15	C	99999	3	RFF
0710	22	RFF	M	1	3	REFERENCE
0700		SG15	C	99999	3	RFF
0710	23	RFF	M	1	3	REFERENCE
0700		SG15	C	99999	3	RFF
0710	24	RFF	M	1	3	REFERENCE
0700		SG15	C	99999	3	RFF-SG16

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

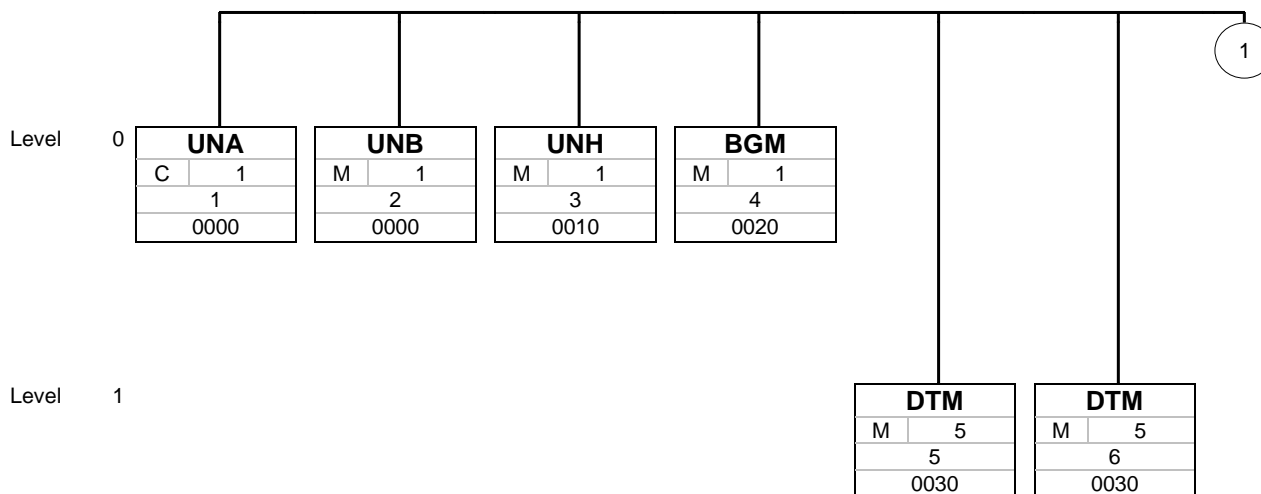
St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

Counter	No	Tag	St	MaxOcc	Level	Content
0710	25	RFF	M	1	3	REFERENCE
0730		SG16	C	1	4	NAD
0740	26	NAD	M	1	4	NAME AND ADDRESS
0750	27	UNT	M	1	0	MESSAGE TRAILER
0000	28	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

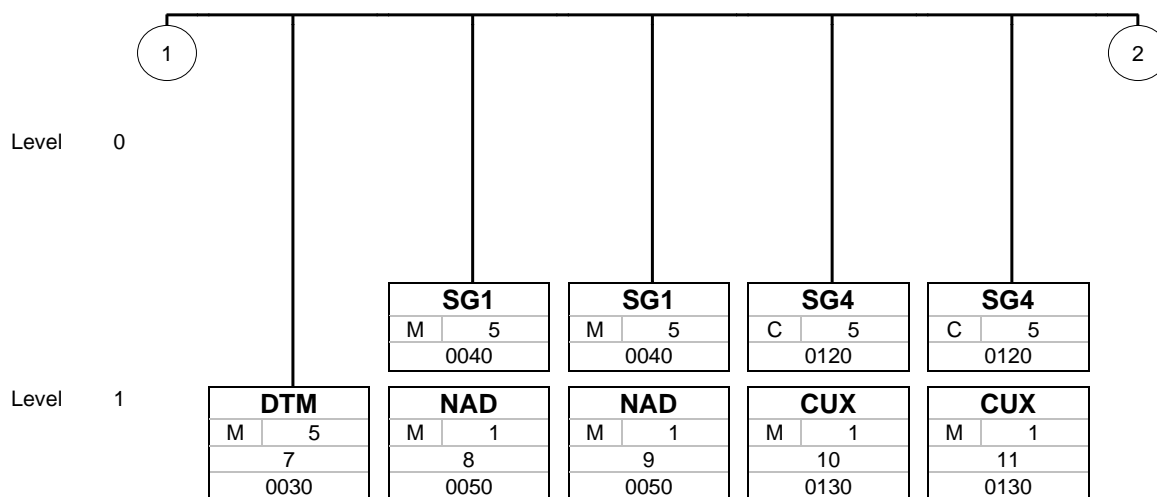
Tag = Segment/Group Tag

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

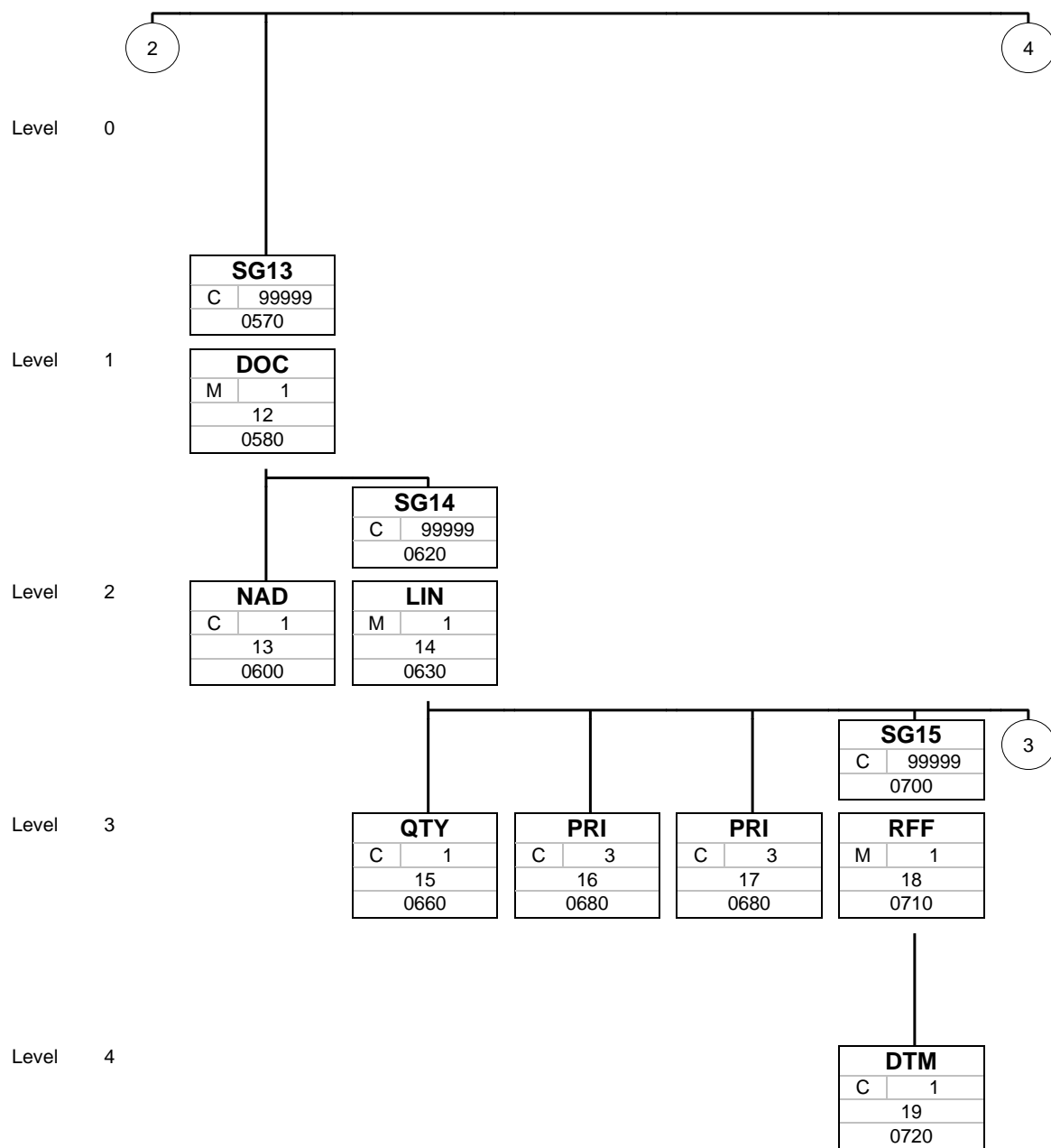
Tag = Segment/Group Tag

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

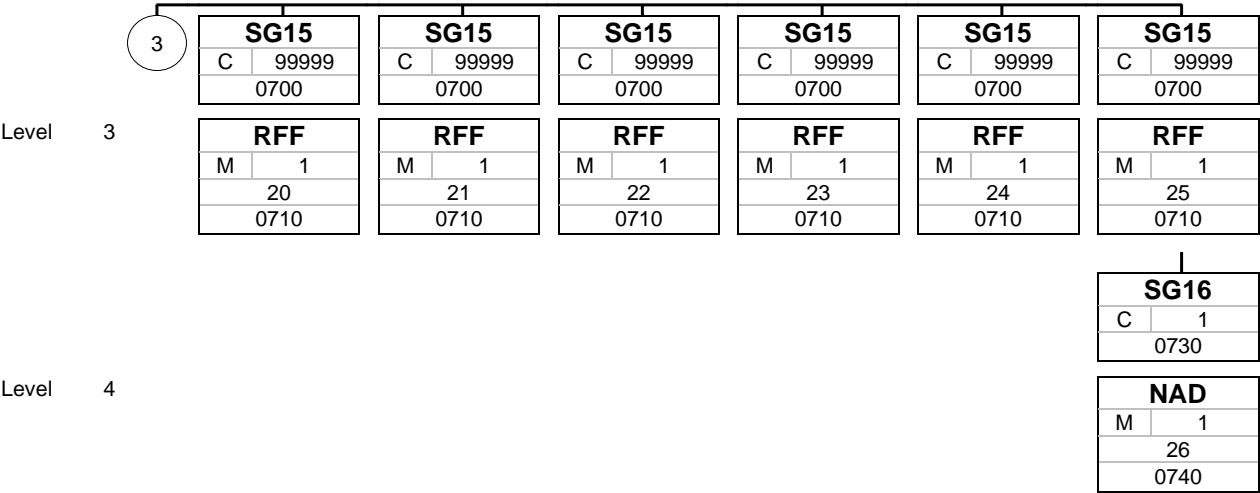
Tag = Segment/Group Tag

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

MaxOcc = Maximum occurrence of the segment/group

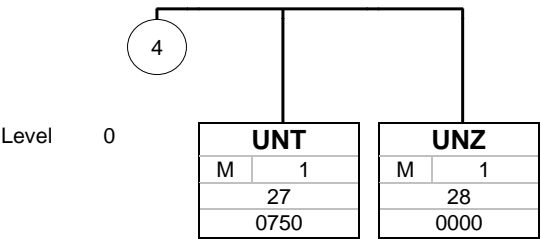
No = Consecutive segment number

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	C	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	default : colon
UNA2	Data element separator	M an1	M an1	default : plus sign
UNA3	Decimal notation	M an1	M an1	default : full stop
UNA4	Release indicator	M an1	M an1	default : question mark
UNA5	Reserved for future use	M an1	M an1	insert space character
UNA6	Segment terminator	M an1	M an1	default : Apostrophe

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	UNOA = UN/ECE Level A UNOB = UN/ECE Level B UNOC = UN/ECE Level C UNOX = UN/ECE Level X
0002	Syntax version number	M n1	M n1	2 = EDIFACT syntax version number 2 3 = EDIFACT syntax version number 3
S002	INTERCHANGE SENDER	M	M	
0004	Sender identification	M an..35	M an..35	
0007	Partner identification code qualifier	C an..4	C an..4	
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	for live, use OSRAMOSPEN for test, use OSRAMOSPENTEST
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	date format is YYMMDD
0019	Time of preparation	M n4	M n4	date format is hhmm
0020	Interchange control reference	M an..14	M an..14	Unique reference assigned by the sender to an interchange. Notes: 1. Shall be identical in UNB and UNZ.
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	C an..14	
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	C n1	Indication that the interchange is a test. Notes: 1. Set = 1 if the interchange is a test. Otherwise not used.

Remark:

Mandatory segment.

Example:

UNB+UNOC:3+PARTNERMAILBOX:ZZ+OSRAMOSPEN+110627:1033+2599++SLSRPT'

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	Unique message reference assigned by the sender. Notes: 1. Shall be identical in UNH and UNT.
S009	MESSAGE IDENTIFIER	M	M	
0065	Message type identifier	M an..6	M an..6	SLSRPT = Sales data report message
0052	Message type version number	M an..3	M an..3	D = Draft version/UN/EDIFACT Directory
0054	Message type release number	M an..3	M an..3	97A = Release 1997 - A
0051	Controlling agency	M an..2	M an..2	ED = EDIFICE (Electronic industries project)
0057	Association assigned code	C an..6	C an..6	Code, assigned by the association responsible for the design and maintenance of the message type concerned, which further identifies the message.
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:

Mandatory segment.

Example:

UNH+259900001+SLSRPT:D:97A:ED:EDSR03'

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	C	
1001	Document/message name, coded	C an..3	C an..3	RES = Resale information only
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
C106	DOCUMENT/MESSAGE IDENTIFICATION	C	C	
1004	Document/message number	C an..35	C an..35	Resale Report Number
				Notes: If system do not have this value, can use CCYYMMDDhhmmss to represent.
1056	Version	C an..9	N	Not used
1060	Revision number	C an..6	N	Not used
1225	Message function, coded	C an..3	C an..3	9 = Original
4343	Response type, coded	C an..3	N	Not used

Remark:

Mandatory segment.

Example:

BGM+RES+20110627103320+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
0030	5	DTM	M	5	1	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	137 = Document/message date/time Date when the document is created
2380	Date/time/period	C an..35	C an..35	
2379	Date/time/period format qualifier	C an..3	C an..3	102 = CCYYMMDD

Remark:

Mandatory segment.

Example:

DTM+137:20110627:102'

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	M	5	1	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	90 = Report start date
2380	Date/time/period	C an..35	C an..35	
2379	Date/time/period format qualifier	C an..3	C an..3	102 = CCYYMMDD

Remark:

Mandatory segment.

Example:

DTM+90:20110620:102'

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	M	5	1	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	91 = Report end date
2380	Date/time/period	C an..35	C an..35	
2379	Date/time/period format qualifier	C an..3	C an..3	102 = CCYYMMDD

Remark:

Mandatory segment.

Example:

DTM+91:20110626:102'

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
0040		SG1	M	5	1	NAD
0050	8	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	C	
3039	Party id. identification	M an..35	M an..35	Distributor name
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	C 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	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	N	
3042	Street and number/p.o. box	M 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
3042	Street and number/p.o. box	C an..35	N	Not used
3164	City name	C an..35	N	Not used
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	N	Not used
3207	Country, coded	C an..3	N	Not used

Remark:

Mandatory segment.

Example:

NAD+BY+DISTRIBUTORNAME : : 92 '

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
0040		SG1	M	5	1	NAD
0050	9	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	
C082	PARTY IDENTIFICATION DETAILS	C	C	DB = Distributor
3039	Party id. identification	M an..35	M an..35	six digit distributor number used to identify distributor, provided by amsOSRAM.
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	C 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	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	N	
3042	Street and number/p.o. box	M 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
3042	Street and number/p.o. box	C an..35	N	Not used
3164	City name	C an..35	N	Not used
3229	Country sub-entity identification	C an..9	N	Not used
3251	Postcode identification	C an..9	N	Not used
3207	Country, coded	C an..3	N	Not used

Remark:

Mandatory segment.

Example:

NAD+DB+DISTRIBUTORNUMBER: : 91 '

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
0120		SG4	C	5	1	CUX
0130	10	CUX	M	1	1	CURRENCIES

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CUX				
C504	CURRENCY DETAILS	C	C	
6347	Currency details qualifier	M an..3	M an..3	2 = Reference currency
6345	Currency, coded	C an..3	C an..3	Notes: Invoicing currency must be same with order currency.
6343	Currency qualifier	C an..3	C an..3	4 = Invoicing currency Distributor to end-customer 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:

Mandatory segment.

Example:

CUX+2 : USD : 4 '

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
0120		SG4	C	5	1	CUX
0130	11	CUX	M	1	1	CURRENCIES

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CUX				
C504	CURRENCY DETAILS	C	C	
6347	Currency details qualifier	M an..3	M an..3	2 = Reference currency
6345	Currency, coded	C an..3	C an..3	Notes: Invoicing currency must be same with order currency.
6343	Currency qualifier	C an..3	C an..3	9 = Order currency Supplier to distributor 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:

Mandatory segment.

Example:

CUX+2 : USD : 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
0570		SG13	C	99999	1	DOC-NAD-SG14
0580	12	DOC	M	1	1	DOCUMENT/MESSAGE DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DOC				
C002	DOCUMENT/MESSAGE NAME	M	M	
1001	Document/message name, coded	C an..3	C an..3	380 = Invoice Notes: For credit note, assign negative quantity in field QTY 6060, then will consider as credit note.
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
C503	DOCUMENT/MESSAGE DETAILS	C	N	
1004	Document/message number	C an..35	N	Not used
1373	Document/message status, coded	C an..3	N	Not used
1366	Document/message source	C an..35	N	Not used
3453	Language, coded	C an..3	N	Not used
3153	Communication channel identifier, coded	C an..3	N	Not used
1220	Number of copies of document required	C n..2	N	Not used
1218	Number of originals of document required	C n..2	N	Not used

Remark:

Mandatory segment.

Example:

DOC+380'

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
0570		SG13	C	99999	1	DOC-NAD-SG14
0600	13	NAD	C	1	2	NAME AND ADDRESS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party qualifier	M an..3	M an..3	PC = Actual purchaser's customer
				Notes: The third party is usually the ultimate customer but in some cases, this party specifies an intermediate party, then SG16 NAD+MA containing the ultimate party identification must be present.
C082	PARTY IDENTIFICATION DETAILS	C	C	
3039	Party id. identification	M an..35	M an..35	Distributor internal customer code
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	C 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	C	
3036	Party name	M an..35	M an..35	Distributor's customer name
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	C	
3042	Street and number/p.o. box	M an..35	M an..35	Street
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	C an..35	City
3229	Country sub-entity identification	C an..9	C an..9	Region
3251	Postcode identification	C an..9	C an..9	Postal Code
3207	Country, coded	C an..3	C an..3	Country

Remark: Mandatory segment.

Explanation: '-->' mean 'sell to'

amsOSRAM → Distributor → Distributor's Customer → Distributor's End Customer
(NAD+DB) [Sold-to] (RFF+SC) & (SG13 NAD+PC) [Z7 -Subcon] (RFF+EC) & SG16 NAD+MA [Z6]

Example:

NAD+PC+0000002127::92++LBH LIGHTING CO.LTD+NO.217 YINGBING RD,BASHI TOWN,+GUANGZHOU++215004+CN'

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
0620		SG14	C	99999	2	LIN-QTY-PRI-SG15
0630	14	LIN	M	1	2	LINE ITEM

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item number	C an..6	C an..6	The first line item within a message will be numbered 1 and further line items will be incremented by 1 for each new line.
1229	Action request/notification, coded	C an..3	C an..3	113 = Resale and claim 114 = Resale only
C212	ITEM NUMBER IDENTIFICATION	C	C	
7140	Item number	C an..35	C an..35	amsOSRAM Q number.
7143	Item number type, coded	C an..3	C an..3	VP = Vendor's (seller's) part number
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	C an..3	91 = Assigned by seller or seller's agent
C829	SUB-LINE INFORMATION	C	N	
5495	Sub-line indicator, coded	C an..3	N	Not used
1082	Line item number	C an..6	N	Not used
1222	Configuration level	C n..2	N	Not used
7083	Configuration, coded	C an..3	N	Not used

Remark:

Mandatory segment.

Example:

LIN+1+114+Q65110A9769:VP::91'

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
0620		SG14	C	99999	2	LIN-QTY-PRI-SG15
0660	15	QTY	C	1	3	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	1 = Discrete quantity
6060	Quantity	M n..15	M n..15	Notes: For credit note, assign negative quantity in field QTY 6060, then will consider as credit note.
6411	Measure unit qualifier	C an..3	C an..3	PCE = Piece

Remark:

Mandatory segment.

Example:

QTY+1:8500: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
0620		SG14	C	99999	2	LIN-QTY-PRI-SG15
0680	16	PRI	C	3	3	PRICE DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
C509	PRICE INFORMATION	C	C	
5125	Price qualifier	M an..3	M an..3	AAA = Calculation net
5118	Price	C n..15	C n..15	
5375	Price type, coded	C an..3	C an..3	DIS = Distributor price Price used between vender and distributor.
5387	Price type qualifier	C an..3	N	Not used
5284	Unit price basis	C n..9	C n..9	
6411	Measure unit qualifier	C an..3	C an..3	PCE = Piece
5213	Sub-line price change, coded	C an..3	N	Not used

Remark:

Mandatory segment.

Example:

PRI+AAA:0.2467:DIS::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
0620		SG14	C	99999	2	LIN-QTY-PRI-SG15
0680	17	PRI	C	3	3	PRICE DETAILS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
C509	PRICE INFORMATION	C	C	
5125	Price qualifier	M an..3	M an..3	AAA = Calculation net
5118	Price	C n..15	C n..15	
5375	Price type, coded	C an..3	C an..3	RES = Resale price Price used between the buyer and the end-customer in either an invoice or credit situation.
5387	Price type qualifier	C an..3	N	Not used
5284	Unit price basis	C n..9	C n..9	
6411	Measure unit qualifier	C an..3	C an..3	PCE = Piece
5213	Sub-line price change, coded	C an..3	N	Not used

Remark:

Mandatory segment.

Example:

PRI+AAA:0.2566:RES::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
0700		SG15	C	99999	3	RFF-DTM
0710	18	RFF	M	1	3	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	DM = Document number Used to specify the invoice number.
1154	Reference number	C an..35	C an..35	Invoice number
1156	Line number	C an..6	C an..6	Invoice line number
4000	Reference version number	C an..35	N	Not used

Remark:

Mandatory segment.

Example:

RFF+DM:1102811379:041'

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
0700		SG15	C	99999	3	RFF-DTM
0720	19	DTM	C	1	4	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
2380	Date/time/period	C an..35	C an..35	Invoice date.
2379	Date/time/period format qualifier	C an..3	C an..3	102 = CCYYMMDD

Remark:

Mandatory segment.

Example:

DTM+171:20110409:102'

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
0700		SG15	C	99999	3	RFF
0710	20	RFF	M	1	3	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	PR = Project name
1154	Reference number	C an..35	C an..35	
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:**Example:**

RFF+PR:Sample Project'

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
0700		SG15	C	99999	3	RFF
0710	21	RFF	M	1	3	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	PL = Project number
1154	Reference number	C an..35	C an..35	
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:**Example:**

RFF+PL:4586'

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
0700		SG15	C	99999	3	RFF
0710	22	RFF	M	1	3	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	DC = To determine either DC(Demand Creation) or DF(Demand fulfillment)
1154	Reference number	C an..35	C an..35	DC = Demand Creation DF = Demand Fulfillment
				In case of RFF+DC is missing or is empty, mapping will automatically consider as DF.
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:**Example:**

RFF+DC:DC '

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
0700		SG15	C	99999	3	RFF
0710	23	RFF	M	1	3	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 = Distributor's customer purchase order number.
1154	Reference number	C an..35	C an..35	
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:

Mandatory segment for Ship & Debit related transaction.

Example:

RFF+ON:4501506700'

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
0700		SG15	C	99999	3	RFF
0710	24	RFF	M	1	3	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	QN = amsOSRAM quotation number
1154	Reference number	C an..35	C an..35	
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:

Mandatory segment for Ship & Debit related transaction.

Example:

RFF+QN:19058002'

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
0700		SG15	C	99999	3	RFF-SG16
0710	25	RFF	M	1	3	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	EC = amsOSRAM registered 6 digits distributor's end customer number used to identify amsOSRAM's end customer. Normally start with value 8.
1154	Reference number	C an..35	C an..35	Distributor's end customer number.
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:

Notes:

If end customer number not provided, SG13 NAD+PC C080 3036 (end customer name → Z6 – End Customer) must be present.

Example:

RFF+EC:812345'

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
0700		SG15	C	99999	3	RFF-SG16
0710	25	RFF	M	1	3	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	SC = amsOSRAM registered 6 digits distributor's customer number used to identify amsOSRAM's end customer. Normally start with value 8.
1154	Reference number	C an..35	C an..35	Distributor's customer number.
1156	Line number	C an..6	N	Not used
4000	Reference version number	C an..35	N	Not used

Remark:

Notes:

If customer number not provided, SG13 NAD+MA C080 3036 (Distributor's Customer → Z7 - Subcon) must be present.

Example:

RFF+SC:812345'

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
0730		SG16	C	1	4	NAD
0740	26	NAD	M	1	4	NAME AND ADDRESS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party qualifier	M an..3	M an..3	MA = Party for whom item is ultimately intended
C082	PARTY IDENTIFICATION DETAILS	C	C	
3039	Party id. identification	M an..35	M an..35	Distributor internal end customer code
1131	Code list qualifier	C an..3	N	Not used
3055	Code list responsible agency, coded	C an..3	C 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	C	
3036	Party name	M an..35	M an..35	Distributor's end customer name
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	C	
3042	Street and number/p.o. box	M an..35	M an..35	Street
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	C an..35	City
3229	Country sub-entity identification	C an..9	C an..9	Region
3251	Postcode identification	C an..9	C an..9	Postal Code
3207	Country, coded	C an..3	C an..3	Country

Remark:

Only needed if SG13 NAD+PC is not ultimate end customer.

Example:

NAD+MA+0000358683::92++TONS LIGHTOLOGY INC.+ROAD TSING YI+HONGKONG+++HK'

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
0750	27	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:

Mandatory segment.

Example:

UNT+25+259900001'

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	28	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:

Mandatory segment.

Example:

UNZ+1+2599'

No	Tag	Example
01	UNA	UNA:+. ? '
No = Consecutive segment number		St = Status
MaxOcc = Maximum occurrence of the segment/group		EDIFACT: M=Mandatory, C=Conditional
Counter = Counter of segment/group within the standard		User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

02	UNB	UNB+UNOC:3+PARTNERMAILBOX:ZZ+OSRAMOSPEN+110627:1033+2599++SLSRPT'
03	UNH	UNH+259900001+SLSRPT:D:97A:ED:EDSR03'
04	BGM	BGM+RES+20110627103320+9'
05	DTM	DTM+137:20110627:102'
06	DTM	DTM+90:20110620:102'
07	DTM	DTM+91:20110626:102'

SG1

08	NAD	NAD+BY+DISTRIBUTORNAME::92'
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SG1

09	NAD	NAD+DB+DISTRIBUTORNUMBER::91'
----	------------	-------------------------------

SG4

10	CUX	CUX+2:USD:4'
----	------------	--------------

SG4

11	CUX	CUX+2:USD:9'
----	------------	--------------

SG13

12	DOC	DOC+380'
----	------------	----------

13	NAD	NAD+PC+0000002127::92++LBH LIGHTING CO.LTD+NO.217 YINGBING RD,BASHI T OWN,+GUANGZHOU++215004+CN'
----	------------	---

SG14

14	LIN	LIN+1+114+Q65110A9769:VP::91'
----	------------	-------------------------------

15	QTY	QTY+1:8500:PCE'
----	------------	-----------------

16	PRI	PRI+AAA:0.2467:DIS::1:PCE'
----	------------	----------------------------

17	PRI	PRI+AAA:0.2566:RES::1:PCE'
----	------------	----------------------------

SG15

18	RFF	RFF+DM:1102811379:041'
----	------------	------------------------

19	DTM	DTM+171:20110409:102'
----	------------	-----------------------

SG15

20	RFF	RFF+PR:Sample Project'
----	------------	------------------------

SG15

21	RFF	RFF+PL:4586'
----	------------	--------------

SG15

22	RFF	RFF+DC:DC'
----	------------	------------

SG15

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

No	Tag	Example
23	RFF	RFF+ON:4501506700'
	SG15	
24	RFF	RFF+QN:19058002'
	SG15	
25	RFF	RFF+EC:812345'
	SG15	
25	RFF	RFF+SC:823456'
	SG16	
26	NAD	NAD+MA+0000358683::92++TONS LIGHTOLOGY INC.+ROAD TSING YI+HONGKONG++ +HK'
27	UNT	UNT+25+259900001'
28	UNZ	UNZ+1+2599'

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