

1205 Kimball Blvd Jasper, IN 47546 812-634-4000

Purchase order response message

EDI Transaction ORDRSP SpecificationsUN/EDIFACT Standard D.97A Inbound to Kimball

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1 Schema structure

	Name	Level	Max Occ.	Content
	UNH	1	1	MESSAGE HEADER
	BGM	1	1	
	DTM	1	35	
	—SG1	1	99	
_	— RFF_ON	2	1	REFERENCE
	— SG3	1	99	
	NAD_SU	2	1	
	NAD_ST	2	1	
	NAD_MI	2	1	
П	— CTA_SA_RD	2	5	
	COM	3	5	
Ш	— CTA	3	1	CONTACT INFORMATION
	— SG8	1	5	
L	— CUX_2	2	1	CURRENCIES
	— SG26	1	200000	
	LIN_BP	2	1	LINE ITEM
	PIA_MF	2	25	ADDITIONAL PRODUCT ID
	IMD	2	99	
	QTY_21	2	10	QUANTITY
	FTX_PUR	2	99	FREE TEXT
П	— SG30	2	25	
I	— PRI_INV	3	1	PRICE DETAILS
١,	— SG51	2	100	
	SCC	3	1	SCHEDULING CONDITIONS
	_ SG52	3	10	
	QTY_1	4	1	QUANTITY
Ш	DTM_2	4	5	DATE/TIME/PERIOD
	UNS	1	1	SECTION CONTROL
	UNT	1	1	MESSAGE TRAILER

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2 UNB (INTERCHANGE HEADER)

To start, identify and specify an interchange.

UNB+UNOC:3+SENDER:ZZZ+RECEIVER:ZZZ+190211:1313+2964++ORDRSP'

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	lmpl	Comment
S001	SYNTAX IDENTIFIER	M	M	Identification of the agency controlling the syntax and indication of syntax level, plus the syntax version number. Max. occurrences is 1.
0001	Syntax identifier	M A4	M A4	Coded identification of the agency controlling a syntax and syntax level used in an interchange. Code Description UNOC UN/ECE level C As defined in ISO/IEC 8859-1: Information technology - Part 1: Latin alphabet No. 1.
0002	Syntax version number	M N1	M N1	Version number of the syntax identified in the syntax identifier (0001) Code Description 3 Version 3 ISO 9735 Amendment 1:1992.
S002	INTERCHANG E SENDER	M	M	Identification of the sender of the interchange. Max. occurrences is 1.
0004	Sender identification	M AN35	M AN35	Name or coded representation of the sender of a data interchange.
0007	Partner identification code qualifier	O AN4	O AN4	Qualifier referring to the source of codes for the identifiers of interchanging partners. Code Description ZZZ Mutually defined Mutually defined between trading partners.

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Label	Name	Standard	Impl	Comment
0008	Address for reverse routing	O AN14	O AN14	Address specified by the sender of an interchange to be included by the recipient in the response interchanges to facilitate internal routing.
S003	INTERCHANG E RECIPIENT	M	M	Identification of the recipient of the interchange.
				Max. occurrences is 1.
0010	Recipient identification	M AN35	M AN35	Name or coded representation of the recipient of a data interchange.
0007	Partner identification code qualifier	O AN4	O AN4	Qualifier referring to the source of codes for the identifiers of interchanging partners.
	oode qualifier			Code Description
				ZZZ Mutually defined
				Mutually defined between trading partners.
0014	Routing address	O AN14	O AN14	Address specified by the recipient of an interchange to be included by the sender and used by the recipient for routing of received interchanges inside his organization.
S004	DATE/TIME OF PREPARATIO	M	M	Date/time of preparation of the interchange.
	N			Max. occurrences is 1.
0017	Date of preparation	M N6	M N6	Local date when an interchange or a functional group was prepared.
0019	Time of preparation	M N4	M N4	Local time of day when an interchange or a functional group was prepared.
0020	Interchange control reference	M AN14	M AN14	Unique reference assigned by the sender to an interchange.
S005	RECIPIENT'S REFERENCE, PASSWORD	O	0	Reference or password as agreed between the communicating partners.
				Max. occurrences is 1.
0022	Recipient's reference/pass word	M AN14	M AN14	Unique reference assigned by the recipient to the data interchange or a password to the recipient's system or to a third party network as specified in the partners interchange agreement.
0025	Recipient's reference/pass	O AN2	O AN2	Qualifier for the recipient's reference or password.
	word qualifier			Standard codelist for _0025 is supported.

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Label	Name	Standard	Impl	Comment
0026	Application reference	O AN14	O AN14	Identification of the application area assigned by the sender, to which the messages in the interchange relate e.g. the message identifier if all the messages in the interchange are of the same type.
0029	Processing priority code	O A1	O A1	Code determined by the sender requesting processing priority for the interchange.
				Standard codelist for _0029 is supported.
0031	Acknowledge ment request	O N1	O N1	Code determined by the sender for acknowledgement of the interchange.
				Standard codelist for _0031 is supported.
0032	Communicatio ns agreement ID	O AN35	O AN35	Identification by name or code of the type of agreement under which the interchange takes place.
0035	Test indicator	O N1	O N1	Indication that the interchange is a test.
				Standard codelist for _0035 is supported.

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3 Message

This segment group is mandatory here. Max. occurrences is "unbound".

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3.1 UNH (MESSAGE HEADER)

To head, identify and specify a message.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
0062	Message reference number	M AN14	M AN14	Unique message reference assigned by the sender.
S009	MESSAGE IDENTIFIER	М	M	Identification of the type, version etc. of the message being interchanged.
				Max. occurrences is 1.
0065	Message type	M AN6	M AN6	Code identifying a type of message and assigned by its controlling agency.
				Standard codelist for _0065 is supported.
0052	Message	M AN3	M AN3	Version number of a message type.
	version number			Standard codelist for _0052 is supported.
0054	Message release	M AN3	M AN3	Release number within the current message type version number (0052).
	number			Standard codelist for _0054 is supported.
0051	Controlling agency	M AN2	M AN2	Code to identify the agency controlling the specification, maintenance and publication of the message type.
				Standard codelist for _0051 is supported.
0057	Association assigned code	O AN6	O AN6	A 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	O AN35	O AN35	Reference serving as a key to relate all subsequent transfers of data to the same business case or file.
S010	STATUS OF THE TRANSFER	0	0	Statement that the message is one in a sequence of transfers relating to the same topic.
				Max. occurrences is 1.
0070	Sequence of transfers	M N2	M N2	Number assigned by the sender indicating the numerical sequence of one or more transfers.

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Label	Name	Standard	Impl	Comment
0073	First and last transfer	O A1	O A1	Indication used for the first and last message in a sequence of the same type of message relating to the same topic.
				Standard codelist for _0073 is supported.

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3.2 BGM (BEGINNING OF MESSAGE)

To indicate the type and function of a message and to transmit the identifying number.

BGM+231+20190212131347

This segment is mandatory here. Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
BGM_23 1	DOCUMENT/ MESSAGE NAME	0	М	Identification of a type of document/message by code or name. Code preferred. Max. occurrences is 1.
				Wax. Godinerioed is 1.
3055	Code list responsible agency, coded	O AN3	O AN3	Code identifying the agency responsible for a code list. Standard codelist for _3055 is supported.
1000	Document/me ssage name	O AN35	O AN35	Plain language identifier specifying the function of a document/message.
1131	Code list	O AN3	O AN3	Identification of a code list.
	qualifier			Standard codelist for _1131 is supported.
1001	Document/me	O AN3	M AN3	Document/message identifier expressed in code.
	ssage name, coded			Code Description
				231 Purchase order response
				Response to an purchase order already received.
C106	DOCUMENT/ MESSAGE IDENTIFICATI	0	0	Identification of a document/message by its number and eventually its version or revision.
	ON			Max. occurrences is 1.
1004	Document/me ssage number	O AN35	O AN35	Reference number assigned to the document/message by the issuer.
1056	Version	O AN9	O AN9	To specify the version number or name of an object.
1060	Revision number	O AN6	O AN6	To specify a revision number.
1225	Message	O AN3	O AN3	Code indicating the function of the message.
	function, coded			Standard codelist for _1225 is supported.

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Label	Name	Standard	Impl	Comment
4343	Response type, coded	O AN3	O AN3	Code specifying the type of acknowledgment required or transmitted.
				Standard codelist for _4343 is supported.

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3.3 DTM (DATE/TIME/PERIOD)

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

DTM+137:20190212:102 DTM+4:20190211:102

This segment is mandatory here.

Max. occurrences is 35.

Label	Name	Standard	Impl		Comment			
DTM_13 7_4	DATE/TIME/P ERIOD	M	М	Date and/or time, or period relevant to the specified date/time/period type. Max. occurrences is 1.				
2379	Date/time/peri od format qualifier	O AN3	M AN3	Specification of the representation of a date, a date and time or of a period. Code Description 102 CCYYMMDD Calendar date: C = Century; Y = Year; M = Month; D = Day. Calendar date including time with minutes: C=Century; Y=Year; M=Month; D=Day; H=Hour; M=Minutes.				
2380	Date/time/peri od	O AN35	M AN35		a date, a date and time, a time or of a pecified representation.			
2005	Date/time/peri od qualifier	M AN3	M AN3	period.	specific meaning to a date, time or			
				Code	Description			
				4	Order date/time [2010] Date when an order is issued.			
				137	Document/message date/time (2006) Date/time when a document/message is issued. This may include authentication.			

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3.4 SG1

L a Me m C v a 3 F 1 F R _ **N** R **o e e x** E O F

This segment group is optional here. Max. occurrences is 99.

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3.4.1 RFF_ON (REFERENCE)

RFF+ON:1234567891

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment				
C506	REFERENCE	M	M	Identification of a reference.				
				Max. occurrences is 1.				
1154	Reference number	O AN35	M AN35	Identification number the nature and function of which can be qualified by an entry in data elemen 1153 Reference qualifier.				
1153	Reference qualifier	M AN3	M AN3	Code giving specific meaning to a reference segment or a reference number.				
				Code Description				
				ON Order number (purchase)				
				[1022] Reference number assigned by the buyer to an order.				

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3.5 SG3

N	а	m	L	æ	V	M	l a	X	C	•	nс	tc	е.	n	t
N	Α	D	3 _	S	U	1									
N	Α	D	3 _	S	Т	1									
N	Α	D	3 _	Μ		I 1									
⊢ C	Т	Α	3_	S	Α	5_	R	D							
С	0	М	4			5									
∟ c	Т	Α	4			1			С	0	N	Т	Α	С	Т

This segment group is optional here. Max. occurrences is 99.

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3.5.1 NAD_SU (NAME AND ADDRESS)

Example:

NAD+SU+40000000::92++Supplier Name:Party name:Party name:Party name+Main Street:Street and number/p.o. box:Street and number/p.o. box+Springfield+IN+12345+US

To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl		Comment
C082	PARTY IDENTIFICATI ON DETAILS	0	0	Identification Max. occurre	of a transaction party by code.
3055	Code list responsible agency, coded	O AN3	M AN3	Code identify list. Code 92	ping the agency responsible for a code Description Assigned by buyer or buyer's agent Self explanatory.
3039	Party id. identification	M AN35	M AN35	Code identify	ying a party involved in a transaction.
1131	Code list qualifier	O AN3	Not used		
3035	Party qualifier	M AN3	M AN3	Code giving	specific meaning to a party.
				Code	Description
				SU	Supplier
					(3280) Party which manufactures or otherwise has possession of goods, and consigns or makes them available in trade.

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3.5.2 NAD_ST (NAME AND ADDRESS)

NAD+ST+KIKEG02::92++Kimball Electronics:Party name:Party name:Party name+1600 Royal Street:Street and number/p.o. box:Street and number/p.o.

To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	lmpl	Comment
3207	Country, coded	O AN3	O AN3	Identification of the name of a country or other geographical entity as specified in ISO 3166.
3251	Postcode identification	O AN9	O AN9	Code defining postal zones or addresses.
3229	Country sub- entity identification	O AN9	O AN9	Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.
3164	City name	O AN35	O AN35	Name of a city (a town, a village) for addressing purposes.
C059	STREET	O	0	Street address and/or PO Box number in a structured address: one to three lines. Max. occurrences is 1.
3042	Street and number/p.o. box	M AN35	M AN35	Street and number in plain language, or Post Office Box No.
C080	PARTY NAME	O	0	Identification of a transaction party by name, one to five lines. Party name may be formatted. Max. occurrences is 1.
3045	Party name format, coded	O AN3	Not used	
C082	PARTY IDENTIFICATI ON DETAILS	0	0	Identification of a transaction party by code. Max. occurrences is 1.
3055	Code list responsible agency, coded	O AN3	M AN3	Code identifying the agency responsible for a code list. Code Description

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Label	Name	Standard	Impl		Comment
				92	Assigned by buyer or buyer's agent
					Self explanatory.
1131	Code list qualifier	O AN3	Not used		
3035	Party qualifier	M AN3	M AN3	Code giving	specific meaning to a party.
				Code	Description
				ST	Ship to
					Identification of the party to where goods will be or have been shipped.

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3.5.3 NAD_MI (NAME AND ADDRESS)

NAD+MI+Party id. identification::92++Kimball Electronics:Party name:Party name+1600 Royal Street:Street and number/p.o. box:Street and number/p.o.

To specify the name/address and their related function, either by CO82 only and/or unstructured by CO58 or structured by CO80 thru 3207.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
C059	STREET	0	0	Street address and/or PO Box number in a structured address: one to three lines.
				Max. occurrences is 1.
C080	PARTY NAME	0	0	Identification of a transaction party by name, one to five lines. Party name may be formatted.
				Max. occurrences is 1.
3207	Country, coded	O AN3	O AN3	Identification of the name of a country or other geographical entity as specified in ISO 3166.
3251	Postcode identification	O AN9	O AN9	Code defining postal zones or addresses.
3229	Country sub- entity identification	O AN9	O AN9	Identification of the name of sub-entities (state, province) defined by appropriate governmental agencies.
3164	City name	O AN35	O AN35	Name of a city (a town, a village) for addressing purposes.
3035	Party qualifier	M AN3	M AN3	Code giving specific meaning to a party.
				Code Description
				MI Planning schedule/material release issuer
				Self explanatory.
C082	PARTY IDENTIFICATI ON DETAILS	0	0	Identification of a transaction party by code.
				Max. occurrences is 1.

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Label	Name	Standard	Impl	Comment
1131	Code list qualifier	O AN3	O AN3	Identification of a code list. Standard codelist for _1131 is supported.
3055	Code list responsible agency, coded	O AN3	M AN3	Code identifying the agency responsible for a code list. Code Description 92 Assigned by buyer or buyer's agent Self explanatory.
3039	Party id. identification	M AN35	M AN35	Code identifying a party involved in a transaction.

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3.5.4 CTA_SA_RD

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This segment group is optional here.

Max. occurrences is 5.

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3.5.4.1 **COM (COMMUNICATION CONTACT)**

To identify a communication number of a department or a person to whom communication should be directed.

This segment is optional here. Max. occurrences is 5.

Label	Name	Standard		Impl		Comment
C076	COMMUNICA TION CONTACT	M	M			cation number of a department or in a specified channel.
					Max. occu	urrences is 1.
3148	Communicatio n number	M AN512	М	AN512	The comn	nunication number.
3155	Communication channel	M AN3	M	AN3		ntifying the type of communication eing used.
	qualifier				Code	Description
					EM	Electronic mail
						Creating/sending/receiving of unstructured free text messages or documents using computer network, a mini- computer or an attached modem and regular telephone line or other electronic transmission media.
					FX	Telefax
						Device used for transmitting and reproducing fixed graphic material (as printing) by means of signals over telephone lines or other electronic transmission media.
					TE	Telephone
						Voice/data transmission by telephone.

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3.5.4.2 CTA (CONTACT INFORMATION)

To identify a person or a department to whom communication should be directed.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl		Comment
C056	DEPARTMEN T OR EMPLOYEE DETAILS	0	0	Code and/or Code preferi	
3412	Department or employee	O AN35	O AN35	The departmentity.	nent or person within an organizational
3413	Department or employee identification	O AN17	O AN17	Internal iden	tification code.
3139	Contact function,	O AN3	M AN3	Code specify department	ying the function of a contact (e.g. or person).
	coded			Code	Description
				PD	Purchasing contact
					Department/person responsible for issuing this purchase order.
				SA	Sales administration
					Name of the sales administration contact within a corporation.

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3.6 SG8

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This segment group is optional here. Max. occurrences is 5.

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3.6.1 CUX_2 (CURRENCIES)

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

CUX+2:USD

This segment is mandatory here. Max. occurrences is 1.

Label	Name	Standard	Impl	Comment	
C504	CURRENCY DETAILS	0	0	The usage to which a currency relates.	
				Max. occurrences is 1.	
6345	Currency, coded	O AN3	M AN3	Identification of the name or symbol of the monetary unit involved in the transaction.	
6347	Currency details	M AN3	M AN3	Specification of the usage to which the currency relates.	
	qualifier			Code Description	
				2 Reference currency	
				The currency applicable to amounts stated. It may have to be converted.	

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3.7 SG26

Name Level	Max O	€ co.n tent
LIN _ B P 3	1	LINEITEM
PIA _ M F3	2 5	A D D I T I O N A L P R O
IMD 3	9 9	
Q T Y _ 2 13	1 0	QUANTITY
FTX_PU3R	9 9	FREE TEXT
S G 3 0 3	2 5	
PRI_INY	1	PRICE DETAILS
— S G 5 1 3	1 0 0	
S C C 4	1	S C H E D U L I N G C O
_S G 5 2 4	1 0	
Q T Y _ 1 5	1	QUANTITY
<u> </u>	5	D A T E / T I M E / P E R I

This segment group is optional here. Max. occurrences is 200,000.

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3.7.1 LIN_BP (LINE ITEM)

To identify a line item and configuration.

LIN+00010+3+123456789101-0001:BP'

This segment is mandatory here. Max. occurrences is 1.

Label	Name	Standard	Impl		Comment
C829	SUB-LINE INFORMATIO N	O	0	segment gro	
C212	ITEM NUMBER IDENTIFICATI ON	0	0	Goods identi	ification for a specified source.
7143	Item number	O AN3	M AN3	Identification	of the type of item number.
	type, coded			Code	Description
				ВР	Buyer's part number
					Reference number assigned by the buyer to identify an article.
7140	Item number	O AN35	M AN35	A number all	ocated to a group or item.
1229	Action request/notific ation, coded	O AN3	M AN3	taken.	ying the action to be taken or already
				Code	Description
				2	Item Deleted
					This line item has been deleted in supplier system. This should only be used as an accepted "Canceled" item by the supplier.
				3	Changed
					This line item is changed in the referenced message.

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Label	Name	Standard	Impl	Comment
				5 Accepted without amendment
				This line item is entirely accepted by the seller.
				7 Item Not Accepted
				The change to this line item is rejected by the supplier
1082	Line item number	O AN6	M AN6	Serial number designating each separate item within a series of articles.

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3.7.2 PIA_MF (ADDITIONAL PRODUCT ID)

To specify additional or substitutional item identification codes.

PIA+1+345678912345:MF'

This segment is optional here. Max. occurrences is 25.

Label	Name	Standard	Impl	Comment
C212	ITEM NUMBER IDENTIFICATI ON	M	М	Goods identification for a specified source. Max. occurrences is 1.
7140	Item number	O AN35	M AN35	A number allocated to a group or item.
7143	Item number type, coded	O AN3	M AN3	Identification of the type of item number. Standard codelist for _7143 is supported.

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3.7.3 IMD (ITEM DESCRIPTION)

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

IMD+A+8+:::Item description

This segment is optional here. Max. occurrences is 99.

Label	Name	Standard	Impl	Comment
7077	Item description type, coded	O AN3	O AN3	Code indicating the format of a description. Standard codelist for _7077 is supported.
7081	Item characteristic, coded	O AN3	O AN3	Code specifying the item characteristic being described. Standard codelist for _7081 is supported.
C273	ITEM DESCRIPTIO N	0	0	Description of an item. Max. occurrences is 1.
7009	Item description identification	O AN17	O AN17	Code from an industry code list which provides specific data about a product characteristic.
1131	Code list qualifier	O AN3	O AN3	Identification of a code list. Standard codelist for _1131 is supported.
3055	Code list responsible agency, coded	O AN3	O AN3	Code identifying the agency responsible for a code list. Standard codelist for _3055 is supported.
7008	Item description	O AN35	O AN35	Plain language description of articles or products.
7008	Item description	O AN35	O AN35	Plain language description of articles or products.
3453	Language, coded	O AN3	O AN3	Code of language (ISO 639-1988).
7383	Surface/layer indicator, coded	O AN3	O AN3	Code indicating the surface or layer of a product that is being described. Standard codelist for _7383 is supported.

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3.7.4 QTY_21 (QUANTITY)

To specify a pertinent quantity.

QTY+21:250:EA

This segment is mandatory here. Max. occurrences is 10.

Label	Name	Standard	Impl	Comment
C186	QUANTITY DETAILS	M	M	Quantity information in a transaction, qualified when relevant.
				Max. occurrences is 1.
6411	Measure unit qualifier	O AN3	M AN3	Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.
6060	Quantity	M N15	M N15	Numeric value of a quantity.
6063	Quantity	M AN3	M AN3	Code giving specific meaning to a quantity.
	qualifier			Code Description
				21 Ordered quantity
				The quantity which has been ordered.

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3.7.5 FTX_PUR (FREE TEXT)

To provide free form or coded text information. FTX+PUR++Item Text+N/A'

This segment is optional here. Max. occurrences is 99.

Label	Name	Standard	Impl	Comment
3453	Language, coded	O AN3	O AN3	Code of language (ISO 639-1988).
C108	TEXT LITERAL	0	0	Free text; one to five lines.
				Max. occurrences is 1.
4440	Free text	O AN70	O AN70	Free text field available to the message sender for information.
4440	Free text	O AN70	O AN70	Free text field available to the message sender for information.
4440	Free text	O AN70	O AN70	Free text field available to the message sender for information.
4440	Free text	M AN70	M AN70	Free text field available to the message sender for information.
C107	TEXT REFERENCE	0	0	Coded reference to a standard text and its source.
				Max. occurrences is 1.
3055	Code list responsible	O AN3	O AN3	Code identifying the agency responsible for a code list.
	agency, coded			Standard codelist for _3055 is supported.
1131	Code list	O AN3	O AN3	Identification of a code list.
	qualifier			Standard codelist for _1131 is supported.
4441	Free text identification	M AN17	M AN17	Free text in coded form.
4453	Text function,	O AN3	O AN3	Code specifying how to handle the text.
	coded			Standard codelist for _4453 is supported.
4451	Text subject	M AN3	M AN3	Code specifying subject of a free text.
	qualifier			Code Description

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Label	Name	Standard	Impl		Comment
				PUR	Purchasing information
					Note contains purchasing information.

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3.7.6 SG30

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This segment group is optional here. Max. occurrences is 25.

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PRI_INV (PRICE DETAILS) 3.7.6.1

To specify price information.

PRI+INV:0.50:::1

This segment is mandatory here. Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
C509	PRICE INFORMATIO N	0	0	Identification of price type, price and related details.
				Max. occurrences is 1.
5375	Price type, coded	O AN3	M AN3	Code identifying the type of price of an item.
				Standard codelist for _5375 is supported.
5118	Price	O N15	M N15	The monetary value associated with a purchase or sale of an article, product or service.
5125	Price qualifier	M AN3	M AN3	Identification of a type of price.
				Code Description
				INV Invoice price
				Referenced price taken from an invoice.

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3.7.7 SG51

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This segment group is optional here. Max. occurrences is 100.

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3.7.7.1 SCC (SCHEDULING CONDITIONS)

To specify scheduling conditions.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
4017	Delivery plan status	M AN3	M AN3	Code indicating the level of commitment of schedule information.
	indicator, coded			Standard codelist for _4017 is supported.
4493	Delivery	O AN3	O AN3	Indication of general instruction for delivery.
	requirements, coded			Standard codelist for _4493 is supported.
C329	PATTERN DESCRIPTIO N	0	0	Shipment, delivery or production interval pattern and timing.
				Max. occurrences is 1.
2013	Frequency, coded	O AN3	O AN3	Code specifying interval grouping of the delivery, production, etc. of the schedule.
				Standard codelist for _2013 is supported.
2015	Despatch pattern, coded	O AN3	O AN3	Code specifying the days/periods for routine shipments or deliveries.
				Standard codelist for _2015 is supported.
2017	Despatch pattern timing, coded	O AN3	O AN3	Code specifying the detailed times for routine shipments or deliveries within data element 2015 Despatch pattern, coded.
				Standard codelist for _2017 is supported.

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3.7.7.2 SG52

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This segment group is optional here. Max. occurrences is 10.

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3.7.7.2.1 QTY_1 (QUANTITY)

To specify a pertinent quantity.

QTY+1:250:EA

This segment is mandatory here. Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
C186	QUANTITY DETAILS	M	M	Quantity information in a transaction, qualified when relevant.
				Max. occurrences is 1.
6411	Measure unit qualifier	O AN3	M AN3	Indication of the unit of measurement in which weight (mass), capacity, length, area, volume or other quantity is expressed.
6060	Quantity	M N15	M N15	Numeric value of a quantity.
6063	Quantity	M AN3	M AN3	Code giving specific meaning to a quantity.
	qualifier			Code Description
				1 Discrete quantity
				Self explanatory.

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3.7.7.2.2 DTM_2 (DATE/TIME/PERIOD)

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

DTM+2:20190618:102

This segment is optional here.

Max. occurrences is 5.

Label	Name	Standard	Impl	Comment	
C507	DATE/TIME/P ERIOD	М	М	Date and/or time, or period rele specified date/time/period type.	
				Max. occurrences is 1.	
2379	Date/time/peri od format	O AN3	M AN3	Specification of the representat date and time or of a period.	ion of a date, a
	qualifier			Code Description	
				102 CCYYMMDD	
				Calendar date: C Year ; M = Month	
				203 CCYYMMDDHHM	ИΜ
				Calendar date inc minutes: C=Centu M=Month; D=Day M=Minutes.	ıry; Y=Year;
2380	Date/time/peri od	O AN35	M AN35	The value of a date, a date and period in a specified representa	
2005	Date/time/peri od qualifier	M AN3	M AN3	Code giving specific meaning to period.	o a date, time or
				Code Description	
				2 Delivery date/tim	ne, requested
				Date on which bu goods to be delive	

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3.8 UNS (SECTION CONTROL)

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

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
0081	Section identification	M A1	M A1	Separates sections in a message. Standard codelist for _0081 is supported.

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3.9 UNT (MESSAGE TRAILER)

To end and check the completeness of a message.

This segment is mandatory here.

Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
0074	Number of segments in the message	M N6	M N6	Control count of number of segments in a message.
0062	Message reference number	M AN14	M AN14	Unique message reference assigned by the sender.

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UNZ (INTERCHANGE TRAILER) 4

To end and check the completeness of an interchange.

This segment is mandatory here. Max. occurrences is 1.

Label	Name	Standard	Impl	Comment
0036	Interchange control count	M N6	M N6	The count either of the number of messages or, if used, of the number of functional groups in an interchange. One of these counts shall appear.
0020	Interchange control reference	M AN14	M AN14	Unique reference assigned by the sender to an interchange.

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EDIFACT SAMPLE FILE:

```
UNB+UNOC:3+Sender identification:ZZZ+Recipient identification:ZZZ+190211:1313+2964++ORDRSP'
UNH+1+ORDRSP:D:97A:UN'
BGM+231+20190212131347'
DTM+137:20190212:102'
DTM+4:20190211:102'
RFF+ON: 4502287109'
NAD+MI+Party id. identification::92++Kimball Electronics:Party name:Party name:Party name+1600 Royal
Street:Street and number/p.o. box:Street and number/p.o.'
CTA+PD+:KEG Buyer'
COM+812-634-3333:TE'
COM+812-634-3333:FX'
NAD+SU+40000000::92++Supplier Name:Party name:Party name:Party name+Main Street:Street and
number/p.o. box:Street and number/p.o. box+Springfield+IN+12345+US'
CTA+PD+: KEG Buyer'
COM+812-634-2222:TE
COM+812-634-2222:FX'
NAD+ST+KIKEG01::92++Kimball Electronics:Party name:Party name:Party name+1600 Royal Street:Street
and number/p.o. box:Street and number/p.o. box+Jasper+IN+47549+US'
CTA+RD+:KEG Receiving Contact'
COM+812-634-1111:TE'
COM+812-634-1111:TE'
CUX+2:USD'
LIN+00010+3+123456789101-0001:BP'
PIA+1+345678912345:MF'
IMD+A+8+:::Item description'
QTY+21:250:EA'
FTX+PUR++Item Text+N/A'
PRI+INV:0.23:::1'
SCC+22'
QTY+1:250:EA'
DTM+2:20190618:102'
UNS+S'
UNT+29+1'
UNZ+1+2964'
```

NOTE

Only 1 PO allowed per acknowledgment line item. Please do not pass multiple PO numbers within your acknowledgement line items.

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