



EDI TECHNICAL GUIDE

ORDERS Purchase Order

Version D97A

Wire Harness Supplier

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ORDERS – Purchase Order

Heading

Segment	Segment Name	Usage	Repeat	Notes
UNA	Service String Advice	C	1	
UNB	Message Header	M	1	
UNH	Interchange Header	M	1	
BGM	Beginning of Message	M	1	
DTM	Date and Time	M	1	
NAD	Name and Address	M	3	
CUX	Currencies	M	1	

Detail

Segment	Segment Name	Usage	Repeat	Notes
	Item Group	M	1/100000	
LIN	Item Identification	M	1	
IMD	Item Description	M	1	
QTY	Quantity	M	1	
DTM	Date and Time	M	1	
PRI	Price Details	M	1	

Summary

Segment	Segment Name	Usage	Repeat	Notes
UNS	Section Control	M	1	
UNT	Message Trailer	M	1	
UNZ	Interchange Trailer	M	1	

UNA- Service String Advice

Position	Tag	Name	Usage	Value	Notes
010	UNA1	Component Separator	M		
020	UNA2	Data Element Separator	M		
030	UNA3	Decimal Mark	M		
040	UNA4	Release Character	M		
050	UNA5	Repetition Separator	M		
060	UNA6	Segment Terminator	M		

UNB - Message Header

Position	Tag	Name	Usage	Value	Notes
010	S001	SYNTAX IDENTIFIER	M		
010-010	0001	Syntax Identifier	M	UNOA	
010-020	0002	Syntax Version No	M	1	
020	S002	INTERCHANGE SENDER	M		
020-010	0004	Sender Identification	M	085020683	Telamon
020-020	0007	Partner Id Code Qualifier	M	1	DUNS
030	S003	INTERCHANGE RECIPIENT	M		
030-010	0010	Recipient Identification	M		Partner
030-020	0007	Partner Id Code Qualifier	M	1	DUNS
040	S004	DATE/TIME OF PREPARATION	M		
040-010	0017	Date of Preparation	M	YYMMDD	
040-020	0019	Time of Preparation	M	HHMM	
050	020	Interchange Control Reference	M		
070	0026	Application Reference	C		
110	0035	Test Indicator	C		

UNH – Message Header

Position	Tag	Name	Usage	Value	Notes
010	0062	Message Reference No	M		
020	S009	MESSAGE IDENTIFIER	M		
020-010	0065	Message Type Identifier	M	ORDERS	
020-020	0052	Message Type Version No	M	D	
020-030	0054	Message Type Release No	M	97A	
020-040	0051	Controlling Agency	M	UN	

BGM – Beginning of Message

Position	Tag	Name	Usage	Value	Notes
010	C002	DOCUMENT MESSAGE NAME	C		
010-010	1001	Document Message Name	C	220	Order
020	C106	DOCUMENT MESSAGE ID	C		
020-010	1004	Document Message No	C		Blanket Order: Telamon Order number without dashes. Ex. 123456 Release Order: Telamon Order with dashes. The Release Number will also be displayed in the BGM / tag 1060. Ex. 123456-1
020-020	1056	Version	C		
020-030	1060	Revision No	C		Telamon Revision/Release No
030	1225	Message Function	C	9	Original

DTM – Date and Time

Position	Tag	Name	Usage	Value	Notes
010	C507	DATE/TIME/PERIOD	M		
010-010	2005	Date Qualifier	M	137	Document Date
010-020	2380	Date	C	CCYYMMDD	Telamon Order Date
010-030	2379	Date Qualifier	C	102	CCYYMMDD

NAD – Name and Address

Position	Tag	Name	Usage	Value	Notes
010	3035	Party Qualifier	M	BY	Buyer
040	C080		C		
040-010	3036	Party Name	M		Telamon
050	C059		C		
050-010	3042	Street	C		
060	3164	City	C		
070	3229	State	C		
080	3251	Postal Code	C		
090	3207	Country	C		

NAD – Name and Address

Position	Tag	Name	Usage	Value	Notes
010	3035	Party Qualifier	M	ST	Ship To
040	C080		C		
040-010	3036	Party Name	M		Telamon

050	C059		C		
050-010	3042	Street	C		
060	3164	City	C		
070	3229	State	C		
080	3251	Postal Code	C		
090	3207	Country	C		

NAD – Name and Address

Position	Tag	Name	Usage	Value	Notes
010	3035	Party Qualifier	M	SF	Ship From
040	C080		C		
040-010	3036	Party Name	M		
050	C059		C		
050-010	3042	Street	C		
060	3164	City	C		
070	3229	State	C		
080	3251	Postal Code	C		
090	3207	Country	C		

CUX – Currencies

Position	Tag	Name	Usage	Value	Notes
010	6347	Currency Details Qualifier	M	1	Charge Payment Currency
020	6345	Currency	C	USD	US Dollars
030	6343	Currency Qualifier	C	9	Order Currency

LIN – Item Identification

Position	Tag	Name	Usage	Value	Notes
010	1082	Line Item No	C		Telamon's PO Line No
030	C212		C		
030-010	7140	Item Number	M		Telamon's Item No
030-030	7143	Item Number Type	M	BP	Buyer's Part No
030-040	1131	Code List Qualifier	C		
030-050	3055	Code List Responsible Agency	C	92	Assigned by Buyer

IMD – Item Description

Position	Tag	Name	Usage	Value	Notes
010	7077	Item Description Type	C	F	Free Form
030	C273	ITEM DESCRIPTION	C		
030-040	7008	Item Description	C		

QTY - Quantity

Position	Tag	Name	Usage	Value	Notes
010	C186	QUANTITY DETAILS	M		
010-010	6063	Quantity Qualifier	M	21	Ordered Quantity
010-020	6060	Quantity	M		
010-030	6411	Measure Unit Qualifier	C		UOM

PRI – Price Details

Position	Tag	Name	Usage	Value	Notes
010	C509		C		
010-010	5125	Price Qualifier	M	AAA	Calculation Net
010-020	5118	Price	C		
010-030	2379	Date Qualifier	C	CT	Contract Price

UNS – Section Control

Position	Tag	Name	Usage	Value	Notes
010	0081	Section Identification	M	S	Summary

UNT - Message Trailer

Position	Tag	Name	Usage	Value	Notes
010	0074	Number of Segments	M		
020	0062	Message Reference No	M		

UNZ - Interchange Trailer

Position	Tag	Name	Usage	Value	Notes
010	0036	Interchange Control Count	M		
020	0020	Interchange Control No	M		

ORDERS Transaction Example

UNA:+.? '
UNB+UNOA:1+085020683:1+537783214:1+201120:1206+17'
UNH+3+ORDERS:D:97A:UN'
BGM+220+INA757190-1::1+9'
DTM+137:20201120:102'
NAD+BY+++Telamon Corporation+1000 E. 116th Street+CARMEL+IN+46032+US'
NAD+ST+++TELAMON WHITESTOWN A+4656 ANSON BLVD+Whitestown+IN+46075+US'
NAD+SF+++Vendor Name+2700 ELLIS ROAD+JOLIET+IL+46075'
CUX++1:USD:9'
LIN+1+++FL2-24RPNL:BP::92'
IMD+F++:::ADC 24-pos Fiber Termination Panel, '
QTY+21:5:EA'
DTM+2:20201211:102'
PRI+AAA:112.61:CT'
LIN+1+++FL2-24RPNL2:BP::92'
IMD+F++:::ADC 25-pos Fiber Termination Panel, '
QTY+21:6:EA'
DTM+2:20201211:102'
PRI+AAA:113.61:CT'
UNS+S'
UNT+19+3'
UNZ+1+17'