

Puerto Rico 4010 X12 810 Map



4010 X12 810 - P&G Invoice Puerto Rico

Element	Name	STANDARDS			P&G Required / Accepted
		Req	Min	Max	
ISA		M		1	
ISA01	AUTHORIZATION INFO QUALIFIER	M	2	2	00 = No Authorization Information Present
ISA02	AUTHORIZATION INFO	M	10	10	Normally blank field
ISA03	SECURITY INFO QUALIFIER	M	2	2	00 = No Security Information Present
ISA04	SECURITY INFO	M	10	10	Normally blank field
ISA05	SENDER ID QUALIFIER	M	2	2	08 = UCC EDI Communications ID (Comm ID)
ISA06	SENDER ID	M	15	15	P&G ID
ISA07	RECEIVERS ID QUALIFIER	M	2	2	08 = UCC EDI Communications ID (Comm ID)
ISA08	RECEIVERS ID	M	15	15	Customer ID
ISA09	INTERCHANGE DATE	M	6	6	YYMMDD
ISA10	INTERCHANGE TIME	M	4	4	HHMM
ISA11	INTERCHANGE STANDARD ID	M	1	1	U = U.S. EDI Community of ASC X12, TDCC, UCS
ISA12	INTERCHANGE VERSION ID	M	5	5	00401
ISA13	INTERCHANGE CONTROL NUMBER	M	9	9	interchange control number
ISA14	INTRCHG ACKNOW REQUEST	M	1	1	0 = No Acknowledgement Requested
ISA15	TEST INDICATOR	M	1	1	P = Production Data
ISA16	SUBELEMENT SEPARATOR	M	1	1	> component element separator

GS		M		1	
GS01	FUNCTIONAL ID CODE	M	2	2	IN = Invoice
GS02	SENDER ID	M	2	15	P&G ID
GS03	RECEIVER ID	M	2	15	Customer ID
GS04	INTERCHANGE DATE	M	8	8	CCYYMMDD
GS05	INTERCHANGE TIME	M	4	8	HHMMSS
GS06	GROUP CONTROL NUMBER	M	1	9	group control number
GS07	RESP AGENCY CODE	M	1	2	X = Accredited Standards Committee X12
GS08	GROUP VERSION	M	1	12	004010

ST	Transaction Set Header	M		1	
ST01	Transaction Set Identifier Code	M	3	3	810 - Invoice
ST02	Transaction Set Control Number	M	4	9	

BIG	Beginning Segment for Invoice	M		1	
BIG01	Invoice Date	M	8	8	CCYYMMDD
BIG02	Invoice Number	M	1	22	
BIG03	Purchase Order Date	O	8	8	CCYYMMDD
BIG04	Purchase Order Number	O	1	22	
BIG07	Transaction Type Code	O	2	2	DI - Debit Invoice

N1	Name	M		1	
N101	Entity Identifier Code	M	2	2	RE - Party to receive commercial invoice remittance SF - Ship from
N102	Name	X	1	35	

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		Req	Min	Max	
N1	Name	M		1	
N101	Entity Identifier Code	M	2	2	ST - Ship to
N102	Name	X	1	35	
N103	Identification Code Qualifier	X	1	2	9 - D-U-N-S+4 92 - Assigned by Buyer or Buyer's Agent
N104	Identification Code	X	2	17	

N3	Address Information	O		2	
N301	Address Information	M	1	35	

N4	Geographic Location	O		1	
N401	CityName	O	2	30	
N402	State or Province Code	O	2	2	
N403	Postal Code	O	3	9	

N1	Name	M		1	
N101	Entity Identifier Code	M	2	2	VN - Vendor
N102	Name	X	1	35	
N103	Identification Code Qualifier	X	1	2	92 - Assigned by Buyer or Buyer's Agent
N104	Identification Code	X	2	17	

REF	Reference Numbers	O		12	
REF01	Reference Number Qualifier	M	2	2	VR - Vendor ID Number
REF02	Reference Number	X	1	30	

REF	Reference Numbers	O		12	
REF01	Reference Number Qualifier	M	2	2	BM - Bill of Lading Number
REF02	Reference Number	X	1	30	

ITD	Terms of Sale/Deferred Terms of Sale	O		5	
ITD01	Terms Type Code	O	2	2	01 - Basic
ITD02	Terms Basis Date Code	O	1	2	3 - Invoice Date ZZ - Mutually defined
ITD03	Terms Discount Percent	O	1	6	
ITD05	Terms Discount Days Due	C	1	3	
ITD06	Terms Net Due Date	M	8	8	CCYYMMDD
ITD07	Terms Net Days	O	1	3	
ITD12	Description	O	1	80	

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Element	Name	STANDARDS			P&G
		Req	Min	Max	Required / Accepted
DTM	Date/Time Reference	O		10	
DTM01	Date/Time Qualifier	M	3	3	011 - Shipped
DTM02	Date	X	8	8	CCYYMMDD

FOB	F.O.B. Relates Instructions	O		1	
FOB01	Free-form Description	M Z	2	2	PP - Prepaid

IT1	Baseline Item Data (Invoice)	O		1	
IT101	Line Number	O	1	3	
IT102	Quantity Invoiced	M	1	10	
IT103	Unit or Basis for Measurement Code	M	2	2	
IT104	Unit Price	M	1	14	
IT106	Product/Service ID Qualifier	O	2	2	UI - UPC Consumer Package Code (1-5-5) UP - UPC Consumer Package Code (1-5-5-1)
IT107	Product/Service ID	X	1	30	

PID	Product/Item Description	O		1	
PID01	Item Description Type	M	1	1	F - Free form
PID05	Description	X	1	80	

PO4	Item Physical Details	O		1	
PO401	Pack	O	1	6	

SAC	Service, Promotion, Allowance or	O		1	
SAC01	A/C Indicator	M	1	1	A - Allowance
SAC02	Service, Promotion, Allowance or	M	4	4	
SAC05	Amount	M	1	9	
SAC08	Rate	M	1	9	
SAC09	Unit of Measure	M	2	2	
SAC12	Method of Handling	O	2	2	02 - Off Invoice
SAC15	Description	M	1	80	

TDS	Total Monetary Value Summary				
TDS01	Gross Invoice Amount	M	1	10	
TDS02	Amount Subject to Cash Discount	O	1	10	
TDS03	Discounted (Net) Invoice Amount	O	1	10	
TDS04	Terms Discount Amount	O	1	10	

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Element	Name	STANDARDS			P&G
		Req	Min	Max	Required / Accepted
CAD	Carrier Detail	O		1	
CAD01	Transportation Method/Type Code	O	1	2	M - Motor (Common carrier)
CAD04	Standard Carrier Alpha Code	X	2	4	OWN
CAD05	Routing	X	1	35	
CAD07	Reference Number Qualifier	O	2	2	BM - Bill of Lading Number
CAD08	Reference Number	X	1	30	

SAC	Service, Promotion, Allowance or Charge Information				
SAC01	A/C Indicator	M	1	1	A - Allowance
SAC02	Service, Promotion, Allowance or	M	4	4	
SAC05	Amount	M	1	9	
SAC08	Rate	M	1	9	
SAC09	Unit of Measure	M	2	2	
SAC12	Method of Handling	O	2	2	02 - Off Invoice
SAC15	Description	M	1	80	

ISS	Invoice Shipment Summary	O		5	
ISS01	Number of Units Shipped	X	1	10	
ISS02	Unit or Basis for Measurement Code	X	2	2	CA - Case
ISS03	Weight	X	1	10	
ISS04	Unit or Basis for Measurement Code	X	2	2	LB - Pound

CTT	Transaction Totals	M		1	
CTT01	Number of Line Items	M	1	6	
CTT02	Hash Total	O	1	10	

SE	Transaction Set Trailer	M		1	
SE01	Number of Included Segments	M	1	10	
SE02	Transaction Set Control Number	M	4	9	