

BUCCANEER

SMB Buccaneer®

RE-WIREABLE FLEX CONNECTOR				
ССССССССССССССССССССССССССССССССССССС	 Mates with Panel connector (PX0414) Re-wireable connector For RG-174 cable Supplied with SMB plug 			46.0 max 42.3 max
	Part no.	Description		
	PX0415/1	Re-wireable connector	r with SMB Plug - for F	RG-174 cable
PRE-WIRED FLEX CONNECTOR				
PX0416/xMxx	 Mates with Panel connector (PX0414) Pre-wired Overmoulded construction Supplied with SMB plug terminated with RG-174 cable 1m, 3m & 5m cable lengths Part no. 		Ø 19.1	
	PX0416/1M00 PX0416/3M00 PX0416/5M00	Overmoulded connec Overmoulded connec Overmoulded connec	tor with SMB plug - co	able length 3m
PANEL MOUNTING CONNECTOR	 Mates with Flex connectors (PX0415, PX0416) Single hole fixing Supplied with SMB jack terminated with RG-174 cable 		Ø22.0	19.9 12.3 Ø16.10 0 5 3.2 max
	Part no.	Description	L	

Part no.	Description				
PX0414/0M50 PX0414/1M00 PX0414/1M50	Panel connector with SMB jack - cable length 0.5m Panel connector with SMB jack - cable length 1m Panel connector with SMB jack - cable length 1.5m				

SEALING CAPS AND ACCESSORIES



Part no.	Description
PX0480	Sealing cap for PX0414 chassis connector
PX0481	Sealing cap for PX0415 re-wireable flex connectors
PX0485	Sealing cap for PX0416 overmoulded flex connector
14319	Hand crimp tool for SMB

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SPECIFICATION

Electrical:		Material:	
Impedance:	50Ω	PX0415/1 and PX0414	
Frequency Range:	0-4GHz	Body Mouldings: Flammability Rating:	Polyamide UL94V-0
Contact Resistance:		UV Resistance:	To EN 50021:1999
Centre:	6m Ω (max.)	PX0416	
Outer:	2.5m Ω (max.)	Body Mouldings:	PVC
Insulator Resistance:	1000MΩ (max.)	Flammability Rating:	UL94V-0
Mechanical:		O Rings: Panel Sealing O Ring:	Nitrile Nitrile
Sealing:	IP68, EN 60529	SMB Connector	
Cable Acceptance:	RG-174	Body:	Brass to QQ-B-626, Gold Plated
Insertion/Withdrawal Force:		Centre Contact:	
Insertion Force:	36N	Plug:	Brass to QQ-B-626, Gold Plated
Withdrawal Force:	36N	Jack:	Beryllium Copper to QQ-B-530, Gold Plated
Cable Retention Force:	18N	Insulator:	Teflon
		Crimp Ferrules:	Annealed Copper
Mating Cycles:	500	RoHS	Compliant
Operating Temperature:	-20°C to +80°C		

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