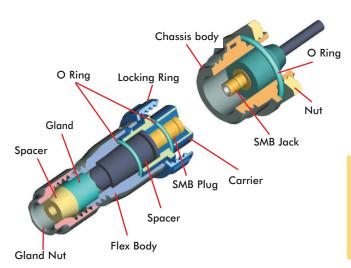


BUCCANEER FOR DATA

SMB Buccaneer®





- Sealed to IP68 when mated
- 50 Impedance SMB connector
- Frequency range 0-4GHz
- Contact resistance
 - centre 6m max.
 - outer 2.5m max.
- Gold plated contacts
- Diameter over coupling ring 19mm

- Body moulding, Nylon UL94-V0 rated
- Two versions of Flex Connector re-wireable
 - pre-wired lengths 1m, 3m & 5m
- Panel connector
 pre-wired lengths 0.5m,1m & 1.5m
- Cable accommodation (flex re-wireable), RG-174
- Cable type (pre-wired connectors), RG-174

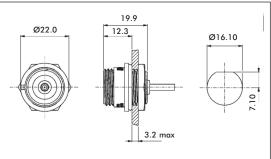
BUCCANEER FOR DATA

SMB Buccaneer®



SMB BUccaneer®					
RE-WIREABLE FLEX CONNECTOR	 Mates with Panel connector (PX0414) Re-wireable connector For RG-174 cable Supplied with SMB plug 		19.1 	46.0 max 42.3 max	
	Part no.	Description			
	PX0415/1	Re-wireable connector	r with SMB Plug - for RG-174 cable		
PRE-WIRED FLEX CONNECTOR	 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.	Description	Description		
	PX0416/1M00 PX0416/3M00 PX0416/5M00	Overmoulded connector with SMB plug - cable length 1m Overmoulded connector with SMB plug - cable length 3m Overmoulded connector with SMB plug - cable length 5m			
PANEL MOUNTING CONNECTOR	(PX0415, PX Single hole Supplied wit	fixing	Ø22.0	19.9 12.3 Ø16.10	

U.FL cable version also available



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

SEALING CAPS AND ACCESSORIES

PX0414/xMxx



Sealing caps maintain IP rating when connectors are not in use

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



BUCCANEER FOR DATA

SMB Buccaneer®

SPECIFICATION

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

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