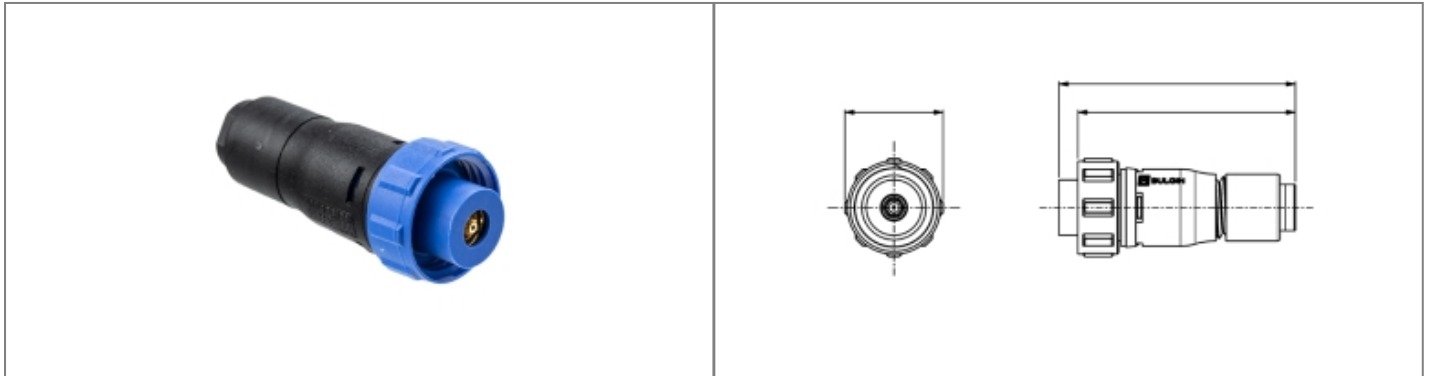


# PX0415/1 Datasheet

## Product Name // Rewireable Flex SMB Connector For RG-174 Cable

[View Product Page](#)


### // Product Description:

- ⬡ Rewireable SMB Connector
- ⬡ Water and dustproof to IP68 when mated with compatible connector
- ⬡ Frequency range 0-4GHz
- ⬡ Supplied with 50 Ohm impedance SMB plug
- ⬡ For RG-174 cable
- ⬡ 14319 hand crimp tool available separately
- ⬡ Pre-wired connector also available (PX0416)
- ⬡ PX0481 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⬡ Mate with Panel connector PX0414

### // General Information:

Product Display Title:	Rewireable SMB Connector
Product Family:	Circular Data Connectors
Product Series:	400 Series - SMB Buccaneer
Approvals:	CSA, UL, VDE
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Contact Type:	Plug Contact
Coupling Type:	Screw
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-0
Function:	Flex Cable Connector
Ip Rating:	IP68, IP69K
Max Cable Entry Size:	3mm
Min Cable Entry Size:	2.5mm
Max Operating Temperature:	+80°C
Min Operating Temperature:	-40°C
Number Of Contacts:	1 Contact

#### // Product PDF Links

[400 Series SMB connectors product...](#)
[PX0415/1 400 Series SMB connector...](#)

#### // Product 3D CAD Model Links

[PX0415/13D CAD Model](#)