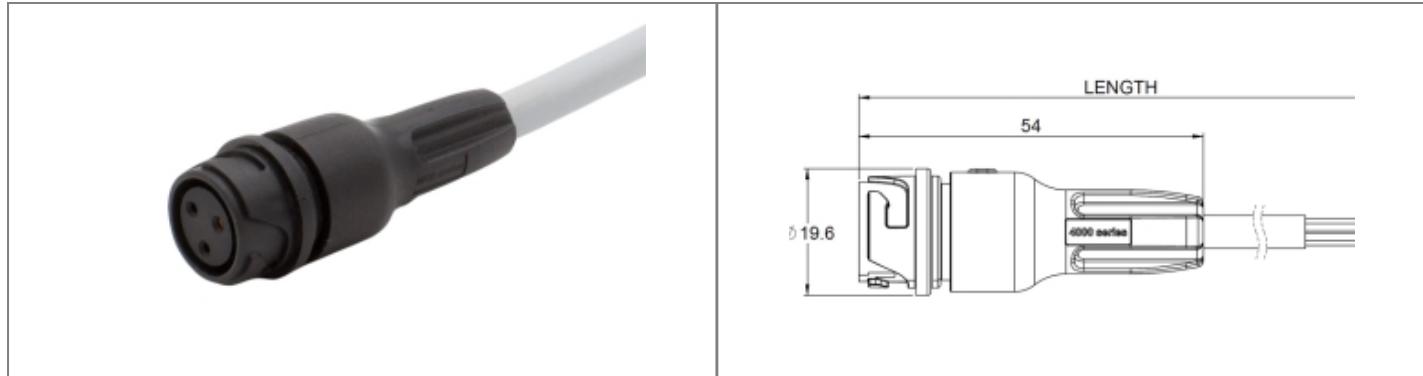


# PXP4001/005/02S Datasheet

**Product Name // Pre-wired Inline Cable Connector - 5m - 2 Contacts - Socket**

[View Product Page](#)


**// Product Description:**

- ◊ Pre-Wired Inline Cable Connector
- ◊ Water and dustproof to IP68 when mated with compatible connector
- ◊ 4000 Series Buccaneer to blunt cut wire
- ◊ 5m Cable Length
- ◊ 2 Contacts - Socket
- ◊ Sealing Cap available separately to maintain IP rating of unmated connectors
- ◊ Mates with flex cable connectors

**// General Information:**

Product Display Title:	Pre-wired Inline Cable Connector - 5m - 2 Contacts - Socket
Product Family:	Circular Power Connectors
Product Series:	4000 Series Buccaneer
Approvals:	cUL, UL, VDE
Body Colour:	Black
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Cable Length:	5m
Contact Type:	Socket Contact
Coupling Type:	Bayonet Lock
Current Max:	13A
Diameter Over Coupling Ring Mm:	19.7mm
Flamability Rating:	UL94V-0
Function:	Inline Cable Connector
Ip Rating:	IP66, IP67, IP68
Max Operating Temperature:	+120°C
Min Operating Temperature:	-30°C
Number Of Contacts:	2 Contacts
Rohs Compliant:	Yes
Voltage Max:	600V

**// Product PDF Links**

 [4000 Series power connectors...](#)

**// Product 3D CAD Model Links**

 [PXP4001/005/02S3D CAD Model](#)