


# PXP4001/001/12S Datasheet

**Product Name // Pre-wired Inline Cable Connector - 1m -  
12 Contacts - Socket**

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## // Product Description:

-  Pre-Wired Inline Cable Connector
-  Water and dustproof to IP68 when mated with compatible connector
-  4000 Series Buccaneer to blunt cut wire
-  1m Cable Length
-  12 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 - 1m - 12 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:	1m
Contact Type:	Socket Contact
Coupling Type:	Bayonet Lock
Current Max:	3A
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:	12 Contacts
Rohs Compliant:	Yes
Voltage Max:	160V

### // Product PDF Links

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

### // Product 3D CAD Model Links

 [PXP4001/001/12S3D CAD Model](#)