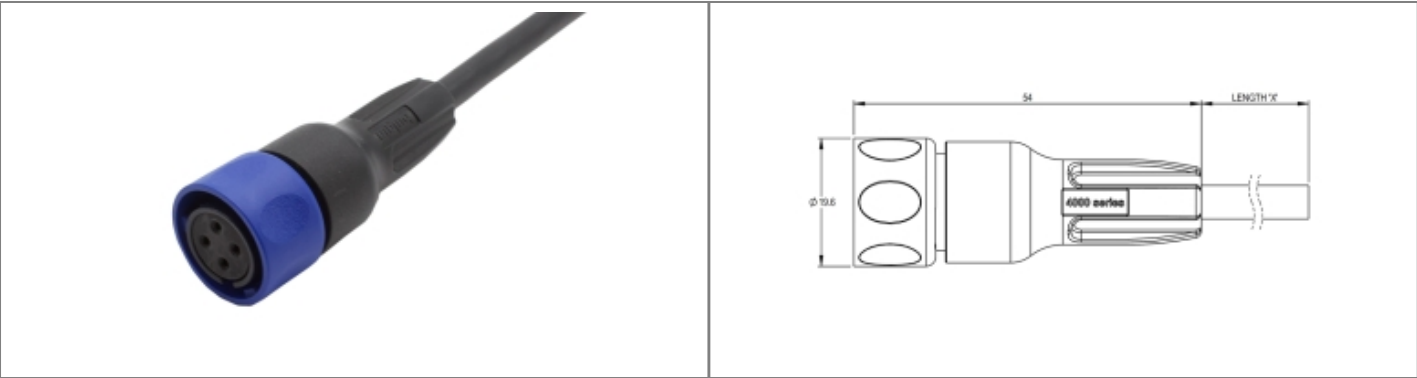


PXP4000/001/06S Datasheet

 [View Product Page](#)

Product Name // Pre-wired Flex Cable Connector - 1m - 6
Contacts - Socket



// Product Description:

- Pre-Wired Flex Cable Connector
- Water and dustproof to IP68 when mated with compatible connector
- 4000 Series Buccaneer to blunt cut wire
- 1m Cable Length
- 6 Contacts - Socket
- Sealing Cap available separately to maintain IP rating of unmated connectors
- Mates with front and rear panel mounting connectors - and inline cable connectors

// General Information:

Product Display Title:	Pre-Wired Flex Cable Connector
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:	8A
Diameter Over Coupling Ring Mm:	19.7mm
Flamability Rating:	UL94V-0
Function:	Flex Cable Connector
Ip Rating:	IP66, IP67, IP68
Max Operating Temperature:	+120°C
Min Operating Temperature:	-30°C
Number Of Contacts:	6 Contacts
Rohs Compliant:	Yes
Voltage Max:	300V

// Product PDF Links

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

// Product 3D CAD Model Links

 [PXP4000/001/06S3D CAD Model](#)

Mouser Electronics

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