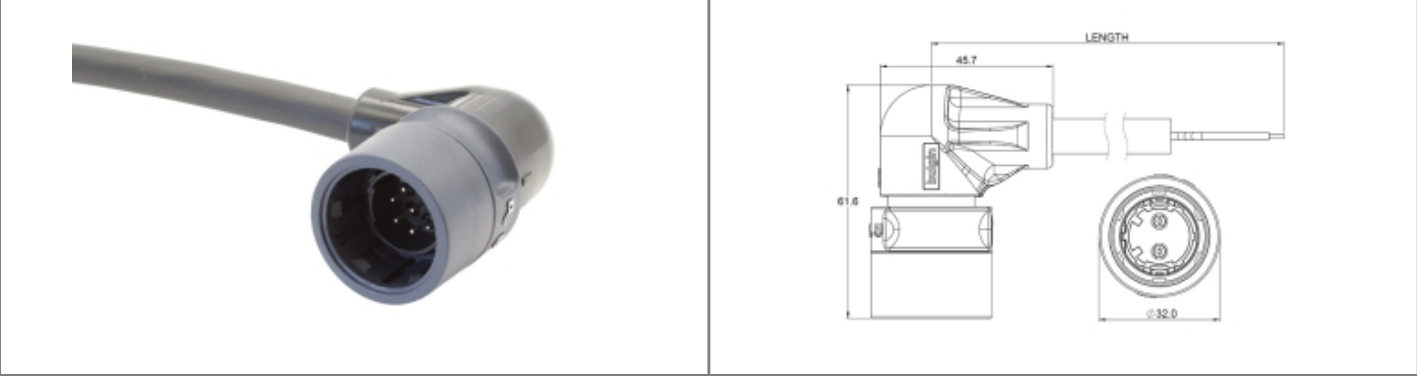


PXP6002/002/03P Datasheet



Product Name // Pre-Wired Flex Cable Connector, Right Angle
Angle | 2m | 3 Contacts | Plug

[View Product Page](#)



// Product Description:

- Pre-Wired Flex Cable Connector, Right Angle
- Water and dustproof to IP66 & IP68 when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- Plug
- 3 contacts
- 2m cable fitted
- Plastic body with overmould
- PXP6081 Sealing Cap available separately to maintain IP rating of unmated connector
- Mates with PXP6001 & PXP6011 Series Inline, PXP6012 & PXP6014 Series Front Panel Mount Connectors

// General Information:

Product Display Title:	Pre-Wired Flex Cable Connector, Right Angle - 2m - 3 Contacts - Plug
Product Family:	Circular Power Connectors
Approvals:	UL, VDE
Body Colour:	Black
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Cable Length:	2m
Contact Type:	Plug Contact
Coupling Type:	Push-Twist
Current Max:	20A
Diameter Over Coupling Ring Mm:	32mm
Flamability Rating:	UL94V-0
Function:	Flex Cable Connector
Insulation Resistance:	>10 ⁹ MΩ @500V DC
Ip Rating:	IP66, IP68
Min Contact Accomodation Awg:	16AWG
Min Contact Accomodation Mm2:	1.3mm2
Max Operating Temperature:	75°C
Min Operating Temperature:	-35°C
Number Of Contacts:	3 Contacts
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1
Voltage Max:	600V

// Product PDF Links



// Product 3D CAD Model Links



Have a question or project enquiry
you'd like to talk to us about?



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