PXP6010/02P/ST/0910 Datasheet



Product Name // Flex Cable Connector PXP6010 Series 2 **Contact Plug Screw Termination (contacts supplied fitted)** 9mm-10mm Cable (Light Grey Gland) Plastic Body





// Product Description:

- 0 Flex Cable Connectors
- 0 Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 0 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 0 Plug
- 0 2 Contacts
- 0 Screw contacts supplied fitted

- 0 Plastic Body
- 0 Cable acceptance 9mm-10mm diameter
- 0 Gland Pack PXP6088 available separately to accomodate all
- 0 PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXP6011 Series Inline, PXP6012 and PXP6014 Series Front Panel Mount Connectors

// General Information:

Product Display Title: Product Family:

Product Series: Approvals:

Body Colour:

Body Material:

Body Material Type: Contact Type:

Coupling Type:

Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Insulation Resistance:

Ip Rating:

Max Cable Entry Size:

Min Cable Entry Size:

Max Contact Accomodation Awa: Min Contact Accomodation Awg:

Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature: **Number Of Contacts:**

Salt Spray Corrosion Test:

Voltage Max:

Rohs Compliant:

Flex Cable Connectors

Circular Power Connectors 6000 Series Buccaneer

UL

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Plug Contact **Push-Twist** 16A, 11A 32mm

UL94V-0

Flex Cable Connector $>10^6 M\Omega$ @500V DC IP66, IP68, IP69K

10mm 9mm 14AWG 18AWG 2.5mm2 0.75mm2 +120°C -40°C

2 Contacts

EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1

// Product PDF Links

6000 Series metal body power..

// Product 3D CAD Model Links

PXP6010/02P/ST/09103D CAD Model