PXP6010/02P/CR/0709 Datasheet

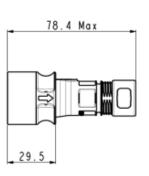


Product Name // Flex Cable Connector PXP6010 Series 2 **Contact Plug Crimp/Solder Termination (contacts available** separately) 7mm-9mm Cable (Yellow Gland) Plastic Body

View Product Page







// 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 Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- 0 Cable acceptance 7mm-9mm 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:

Function:

Insulation Resistance:

Ip Rating:

Max Cable Entry Size: Min Cable Entry Size:

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

Salt Spray Corrosion Test:

Voltage Max:

Flex Cable Connectors

Circular Power Connectors

6000 Series Buccaneer

UL

Grey

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

9_{mm} 7_{mm} 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 power connectors..

6000 Series metal body power...

// Product 3D CAD Model Links

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PXP6010/02P/CR/07093D CAD Model