PXP6010/04S/CR/0709 Datasheet



Product Name // Flex Cable Connector PXP6010 Series 4
Contact Socket Crimp/Solder Termination (contacts
available separately) 7mm-9mm Cable (Yellow Gland)
Plastic Body

Wiew Product Page



// Product Description:

- O Flex Cable Connectors
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- Socket
- O 4 Contacts
- Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- O Cable acceptance 7mm-9mm diameter
- Gland Pack PXP6088 available separately to accomodate all sizes
- PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PXP6011 Series Inline, PXP6012 and PXP6014 Series Front Panel Mount Connectors

// General Information:

Product Display Title: Product Family:

Product Faring.

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:

Salt Spray Corrosion Test:

Voltage Max:

Rohs Compliant:

Flex Cable Connectors

Circular Power Connectors

6000 Series Buccaneer

Grey

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Socket Contact Push-Twist 10A, 4A, 7A 32mm

UL94V-0 Flex Cable Connector >10⁶MΩ @500V DC

IP66, IP68, IP69K

9mm 7mm 20AWG 16AWG 1.5mm2 0.5mm2 +120°C -40°C

4 Contacts

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

277V

// Product PDF Links

6000 Series power connectors...

6000 Series metal body power...

// Product 3D CAD Model Links

PXP6010/04S/CR/07093D CAD Model

