PXP6010/04S/CR/0910 Datasheet



Product Name // Flex Cable Connector PXP6010 Series 4
Contact Socket Crimp/Solder Termination (contacts
available separately) 9mm-10mm Cable (Light Grey Gland)
Plastic Body





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// 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
- O Socket
- 4 Contacts
- Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- Cable acceptance 9mm-10mm 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 Series:

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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

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

32mm

UL94V-0

Flex Cable Connector $>10^6 M\Omega$ @500V DC

IP66, IP68, IP69K

10mm 9mm 18AWG 20AWG 1.5mm2 0.5mm2 +120°C

+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/09103D CAD Model