PXP6011/04P/CR/0910 Datasheet



Product Name // Inline Cable Connector PXP6011 Series 4
Contact Plug Crimp/Solder Termination (contacts available
separately) 9mm-10mm Cable (Light Grey Gland) Plastic
Body





mage not found or type unknown

// Product Description:

- O Inline 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 Plug
- O 4 Contacts
- Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- O Cable acceptance 9mm-10mm diameter
- Gland Pack PXP6088 available separately to accomodate all sizes
- PXP6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PXP6010 Series Flex 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:
Rohs Compliant:
Salt Spray Corrosion Test:

Voltage Max:

Inline Cable Connectors Circular Power Connectors 6000 Series Buccaneer

Grey

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Plug Contact Push-Twist 10A, 4A, 7A 32mm UL94V-0

Inline Cable Connector >10⁶ΜΩ @500V DC IP66, IP68, IP69K

10mm 9mm 18AWG 20AWG 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

PXP6011/04P/CR/09103D CAD Model