## 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** 







## // Product Description:

- 0 Inline 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
- 0 Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- 0 Cable acceptance 9mm-10mm diameter
- Gland Pack PXP6088 available separately to accomodate all
- PXP6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

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

Inline Cable Connector >106MΩ @500V DC IP66, IP68, IP69K 10mm

20AWG 16AWG 1.5mm2 0.5mm2 +120°C -40°C 4 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

PXP6011/04P/CR/09103D CAD Model