# PXP6011/04P/CR/0507 Datasheet



# Product Name // Inline Cable Connector PXP6011 Series 4 **Contact Plug Crimp/Solder Termination (contacts available** separately) 5mm-7mm Cable (White Gland) Plastic Body

View Product Page



# // 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 4 Contacts
- 0 Crimp/solder termination with contacts and fitting tool available separately
- 0 Plastic Body
- 0 Cable acceptance 5mm-7mm diameter
- Gland Pack PXP6088 available separately to accomodate all
- 0 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 Awa: 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

Grev

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

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

UL94V-0

Inline Cable Connector  $>10^6 M\Omega$  @500V DC IP66, IP68, IP69K

7mm 5mm 20AWG 16AWG 1.5mm2 0.5mm2 +120°C -40°C 4 Contacts Yes

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/05073D CAD Model

