## PXP6011/04S/CR/0405 Datasheet



Product Name // Inline Cable Connector PXP6011 Series 4 **Contact Socket Crimp/Solder Termination (contacts** available separately) 4mm-5mm Cable (Dark Grey Gland) **Plastic Body** 





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## // 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 Socket
- 0
- 0 Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- 0 Cable acceptance 4mm-5mm 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:** 

Salt Spray Corrosion Test:

Voltage Max:

Rohs Compliant:

Inline 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

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

5mm 18AWG 20AWG 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

PXP6011/04S/CR/04053D CAD Model