## PXP6011/04S/CR/0910 Datasheet



Product Name // Inline Cable Connector PXP6011 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 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
- 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
- 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 Faring.

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

Grey

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

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

UL94V-0

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

IP66, IP68, IP69K

10mm 9mm 18AWG 20AWG 1.5mm2

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

PXP6011/04S/CR/09103D CAD Model