Circular Power Connectors / 6000 Series Buccaneer

## PXP6011/04S/CR/0709 Datasheet



View Product Page

Product Name // Inline Cable Connector PXP6011 Series 4 Contact Socket Crimp/Solder Termination (contacts available separately) 7mm-9mm Cable (Yellow Gland) Plastic Body



## // Product Description:

- O Inline Cable Connectors
- O Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- O Socket
- O 4 Contacts
- Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- O Cable acceptance 7mm-9mm diameter

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- O Gland Pack PXP6088 available separately to accomodate all sizes
- O PXP6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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 Socket Contact Push-Twist 10A, 4A, 7A 32mm UL94V-0 Inline Cable Connector >10<sup>6</sup>MΩ @500V DC IP66, IP68, IP69K 9mm 7mm 18AWG 20AWG 1.5mm2 0.5mm2 +120°C -40°C 4 Contacts Yes 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/07093D CAD Model

277V

Have a question or project enquiry you'd like to talk to us about?

