Circular Power Connectors / 6000 Series Buccaneer

PXM6011/03P/CR/0709/SN Datasheet

Product Name // Inline Cable Connector PXM6011 Series 3 Contact Plug Crimp/Solder Termination (contacts available separately) 7mm-9mm Cable (Yellow Gland) Metal Body With Braid Termination





// 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 Plug
- O 3 Contacts
- O Crimp/solder termination with contacts and fitting tool available separately
- O Metal Body With Braid Termination
- O Cable acceptance 7mm-9mm diameter
- O Gland Pack PXP6088 available separately to accomodate all sizes
- O PXM6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PXM6010 Series Flex Connectors

// General Information:

Product Display Title: Product Family: **Product Series:** Approvals: Body Colour: **Body Material: Body Material Type:** Contact Type: Coupling Type: Current Max: Diameter Over Coupling Ring Mm: 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 UL Metallic Grey Brass Metal Body With Braid Termination Plug Contact Push-Twist 16A, 11A 32mm Inline Cable Connector >10⁶MΩ @500V DC IP66, IP68, IP69K 9mm 7mm 14AWG 18AWG 2.5mm2 0.75mm2 +120°C -40°C 3 Contacts Yes EN60068-2-11 Test Ka Salt Mist 277V

// Product PDF Links 6000 Series power connectors..

6000 Series metal body power...

// Product 3D CAD Model Links

PXM6011/03P/CR/0709/SN3D CAD Model

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

