Circular Power Connectors / 6000 Series Buccaneer

PXM6011/02P/ST/0405 Datasheet

Product Name // Inline Cable Connector PXM6011 Series 2 **Contact Plug Screw Termination (contacts supplied fitted)** 4mm-5mm Cable (Dark Grey Gland) Metal Body No Braid **Termination**

// 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 2 Contacts
- 0 Screw contacts supplied fitted

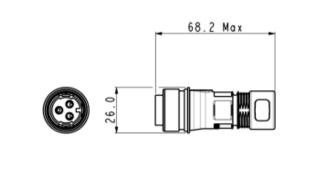
- 0 Metal Body No Braid Termination
- 0 Cable acceptance 4mm-5mm diameter
- Ó Gland Pack PXP6088 available separately to accomodate all sizes
- 0 PXM6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- Ó Mate with PXM6010 Series Flex Connectors

// 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 No Braid Termination Plug Contact Push-Twist 16A, 11A 32mm Inline Cable Connector $>10^6 M\Omega$ @500V DC IP66, IP68, IP69K 5mm 4mm 14AWG 14AWG 2.5mm2 2.5mm2 +120°C -40°C 2 Contacts Yes EN60068-2-11 Test Ka Salt Mist 277V





View Product Page



// Product 3D CAD Model Links

PXM6011/02P/ST/04053D CAD Model

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

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