## PXM6010/02P/ST/0507 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 2 Contact Plug Screw Termination (contacts supplied fitted) 5mm-7mm Cable (White Gland) Metal Body No Braid Termination

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## // Product Description:

- O Flex 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 2 Contacts
- O Screw contacts supplied fitted

- O Metal Body No Braid Termination
- O Cable acceptance 5mm-7mm diameter
- O Gland Pack PXP6088 available separately to accomodate all sizes
- O PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PXM6011 Series Inline and PXM6012 Series Front Panel Mount 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:

Flex Cable Connectors **Circular Power Connectors** 6000 Series Buccaneer UL Metallic Grey Brass Metal Body No Braid Termination Plug Contact Push-Twist 16A, 11A 32mm Flex Cable Connector  $>10^6 M\Omega$  @500V DC IP66, IP68, IP69K 7mm 5mm 14AWG 14AWG 2.5mm2 2.5mm2 +120°C -40°C 2 Contacts Yes EN60068-2-11 Test Ka Salt Mist 277V



## // Product 3D CAD Model Links

PXM6010/02P/ST/05073D CAD Model

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