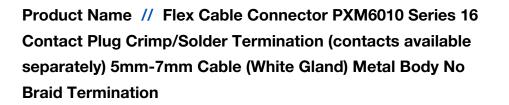
PXM6010/16P/CR/0507 Datasheet





View Product Page



// 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 16 Contacts
- Crimp/solder termination with contacts and fitting tool available separately
- 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 1.5A, 2A, 3A 32mm Flex Cable Connector >10⁶MΩ @500V DC IP66, IP68, IP69K 7mm 5mm 22AWG 22AWG 0.34mm2 0.34mm2 +120°C -40°C 16 Contacts Yes EN60068-2-11 Test Ka Salt Mist

// Product PDF Links

6000 Series power connectors...

6000 Series metal body power...

// Product 3D CAD Model Links

PXM6010/16P/CR/05073D CAD Model

60V

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

