Circular Power Connectors / 6000 Series Buccaneer

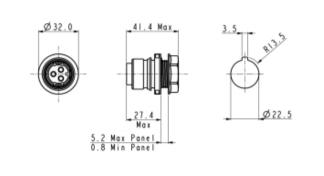
PXM6012/16P/CR Datasheet



View Product Page

Product Name // Front Panel Mount Connector PXM6012 Series 16 Contact Plug Crimp/Solder Termination (contacts available separately) Metal Body





// Product Description:

- O Front Panel Mount Connectors
- 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
- O PXM6083 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 Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature: Max Panel Thickness: Min Panel Thickness: Number Of Contacts: Panel Cut Out: **Rohs Compliant:** Salt Spray Corrosion Test: Thread Size: Voltage Max:

Front Panel Mount Connectors **Circular Power Connectors** 6000 Series Buccaneer cUL, UL, VDE Metallic Grey Brass Metal Body **Plug Contact** Push-Twist 1.5A, 2A, 3A 32mm Front Panel Mount Connector >10⁶MΩ @500V DC IP66, IP68, IP69K 22AWG 22AWG 0.33mm2 0.33mm2 +120°C -40°C 5.2mm 0.8mm 16 Contacts 22.50xR13.5-3.5mm Yes EN60068-2-11 Test Ka Salt Mist M22x1.5-6g 60V



// Product 3D CAD Model Links

PXM6012/16P/CR3D CAD Model

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

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