Circular Power Connectors / 6000 Series Buccaneer

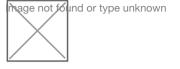
PXP6012/04P/CR Datasheet



Product Name // Front Panel Mount Connector PXP6012 Series 4 Contact Plug Crimp/Solder Termination (contacts available separately) Plastic Body

View Product Page





// 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 4 Contacts

- Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- O PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PXP6010 Series Flex Connectors

// General Information:

Product Display Title: Product Family: Product Series: Body Colour: **Body Material:** Body Material Type: Contact Type: Coupling Type: **Current Max:** Diameter Over Coupling Ring Mm: Flamability Rating: 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 Grey Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body **Plug Contact** Push-Twist 10A, 4A, 7A 32mm UL94V-0 Front Panel Mount Connector >10⁶MΩ @500V DC IP66, IP68, IP69K 20AWG 16AWG 1.3mm2 0.52mm2 +120°C -40°C 5.2mm 0.8mm 4 Contacts 22.50xR13.5-3.5mm Yes EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 M22x1.5-6g 277V



// Product 3D CAD Model Links

PXP6012/04P/CR3D CAD Model

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

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