PXM6012/04S/CR Datasheet



Product Name // Front Panel Mount Connector PXM6012 **Series 4 Contact Socket Crimp/Solder Termination** (contacts available separately) Metal Body





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// Product Description:

- 0 Front Panel Mount 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 Socket
- 0 4 Contacts

- Crimp/solder termination with contacts and fitting tool available separately
- Metal Body
- PXM6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXM6010 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:

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

Metallic Grey

Brass

Metal Body Socket Contact

Push-Twist

10A, 4A, 7A

32mm

Front Panel Mount Connector

>106MΩ @500V DC IP66, IP68, IP69K

18AWG

20AWG 0.75mm2

0.5mm2

+120°C

-40°C 5.2mm

0.8mm 4 Contacts

22.50xR13.5-3.5mm

EN60068-2-11 Test Ka Salt Mist

M22x1.5-6g 277V

// Product PDF Links

6000 Series power connectors..

6000 Series metal body power...

// Product 3D CAD Model Links

PXM6012/04S/CR3D CAD Model