PXM6012/04S/CR Datasheet



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

View Product Page



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// Product Description:

- 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
- Socket
- 4 Contacts

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

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

 $>10^6 M\Omega$ @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

EN60068-2-11 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