PXM6010/04S/CR/0405 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 4 **Contact Socket Crimp/Solder Termination (contacts** available separately) 4mm-5mm Cable (Dark Grey Gland) **Metal Body No Braid Termination**





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// Product Description:

- 0 Flex Cable 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
- 0 Crimp/solder termination with contacts and fitting tool available separately
- 0 Metal Body No Braid Termination
- 0 Cable acceptance 4mm-5mm diameter
- Gland Pack PXP6088 available separately to accomodate all sizes
- 0 PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXM6011 Series Inline and PXM6012 Series Front Panel Mount 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 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 Metallic Grey

Brass

Metal Body No Braid Termination

Socket Contact

Push-Twist 10A, 4A, 7A

32mm

Flex Cable Connector >106MΩ @500V DC

IP66, IP68, IP69K

5mm 4mm

20AWG

16AWG

1.5mm2

0.5mm2

+120°C -40°C

4 Contacts

EN60068-2-11 Test Ka Salt Mist

277V

// Product PDF Links

6000 Series power connectors.

// Product 3D CAD Model Links

PXM6010/04S/CR/04053D CAD Model