PXM6010/04P/CR/0405 Datasheet



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

View Product Page



// Product Description:

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

// General Information:

Product Display Title:

Product Family:

Product Series: Body Colour:

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:

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

Plug 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

Yes

EN60068-2-11 Test Ka Salt Mist

277V

// Product PDF Links

6000 Series power connectors..

6000 Series metal body power..

// Product 3D CAD Model Links

PXM6010/04P/CR/04053D CAD Model

