PXM6011/04P/CR/0507/SN Datasheet



Product Name // Inline Cable Connector PXM6011 Series 4 **Contact Plug Crimp/Solder Termination (contacts available** separately) 5mm-7mm Cable (White Gland) Metal Body With **Braid Termination**





// Product Description:

- 0 Inline 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
- 0 Crimp/solder termination with contacts and fitting tool available
- 0 Metal Body With Braid Termination
- 0 Cable acceptance 5mm-7mm diameter
- Gland Pack PXP6088 available separately to accomodate all
- PXM6082 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 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:

Inline Cable Connectors

Circular Power Connectors

6000 Series Buccaneer

Metallic Grey

Brass

Metal Body With Braid Termination

Socket Contact

Push-Twist 10A, 4A, 7A

32mm

Inline Cable Connector

>106MΩ @500V DC

IP66, IP68, IP69K 7_{mm}

5mm

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

PXM6011/04P/CR/0507/SN3D CAD Model