PXM6011/04S/CR/0405/SN Datasheet



Product Name // Inline Cable Connector PXM6011 Series 4 **Contact Socket Crimp/Solder Termination (contacts** available separately) 4mm-5mm Cable (Dark Grey 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 4mm-5mm 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:**

Salt Spray Corrosion Test:

Voltage Max:

Rohs Compliant:

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

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



// Product 3D CAD Model Links

PXM6011/04S/CR/0405/SN3D CAD Model