## PXM6011/04S/CR/0910/SN Datasheet



# Product Name // Inline Cable Connector PXM6011 Series 4 Contact Socket Crimp/Solder Termination (contacts available separately) 9mm-10mm Cable (Light Grey Gland) Metal Body With Braid Termination





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#### // Product Description:

- O Inline 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 Socket
- 4 Contacts
- Crimp/solder termination with contacts and fitting tool available separately
- O Metal Body With Braid Termination
- O Cable acceptance 9mm-10mm diameter
- Q Gland Pack PXP6088 available separately to accommodate all sizes
- PXM6082 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 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  $>10^6 M\Omega$  @500V DC

IP66, IP68, IP69K

1966, 1968, 1969K

9mm

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

PXM6011/04S/CR/0910/SN3D CAD Model