PXM6011/02S/ST/0507/SN Datasheet



Product Name // Inline Cable Connector PXM6011 Series 2 Contact Socket Screw Termination (contacts supplied fitted) 5mm-7mm Cable (White Gland) Metal Body With Braid Termination





// 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
- Socket
- 2 Contacts
- O Screw contacts supplied fitted

- Metal Body With Braid Termination
- Cable acceptance 5mm-7mm diameter
- Gland Pack PXP6088 available separately to accomodate 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:

Approvals:

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

UL

Metallic Grey

Brass

Metal Body With Braid Termination Socket Contact

Push-Twist 16A, 11A

32mm

Inline Cable Connector

 $>10^{6} M\Omega$ @500V DC

IP66, IP68, IP69K

7mm 5mm

14AWG 14AWG

2.5mm2 2.5mm2 +120°C

-40°C

2 Contacts

Yes

EN60068-2-11 Test Ka Salt Mist

277V

// Product PDF Links



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