PXM6010/02P/ST/0910/SN Datasheet



Product Name // Flex Cable Connector PXM6010 Series 2 **Contact Plug Screw Termination (contacts supplied fitted)** 9mm-10mm Cable (Light Grey Gland) Metal Body With Braid **Termination**





// Product Description:

- 0 Flex 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 Plug
- 0 2 Contacts
- 0 Screw contacts supplied fitted

- 0 Metal Body With Braid Termination
- 0 Cable acceptance 9mm-10mm diameter
- O Gland Pack PXP6088 available separately to accomodate all
- 0 PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXM6011 Series Inline and PXM6012 Series Front **Panel Mount 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:

Flex Cable Connectors

Circular Power Connectors 6000 Series Buccaneer

UL

Metallic Grey

Brass

Metal Body With Braid Termination

Plug Contact

Push-Twist

16A, 11A 32mm

Flex Cable Connector

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

IP66, IP68, IP69K

10mm 9mm

14AWG

14AWG

2.5mm2

2.5mm2

+120°C

-40°C 2 Contacts

EN60068-2-11 Test Ka Salt Mist

277V





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