## PXM6010/02P/ST/0709/SN Datasheet



Product Name // Flex Cable Connector PXM6010 Series 2
Contact Plug Screw Termination (contacts supplied fitted)
7mm-9mm Cable (Yellow Gland) Metal Body With Braid
Termination





## // Product Description:

- Flex Cable Connectors
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- O 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- O Plug
- O 2 Contacts
- O Screw contacts supplied fitted

- O Metal Body With Braid Termination
- O Cable acceptance 7mm-9mm diameter
- Q Gland Pack PXP6088 available separately to accommodate all sizes
- PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 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<sup>6</sup>MΩ @500V DC

IP66, IP68, IP69K

9mm 7mm

14AWG

14AWG

2.5mm2

2.5mm2

+120°C

-40°C

2 Contacts

EN60068-2-11 Test Ka Salt Mist

277V



