## PXM6010/03P/ST/0910 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 3 **Contact Plug Screw Termination (contacts supplied fitted)** 9mm-10mm Cable (Light Grey Gland) Metal Body No 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 3 Contacts
- 0 Screw contacts supplied fitted

- 0 Metal Body No 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 No Braid Termination

Plug Contact

Push-Twist

16A, 11A 32mm

Flex Cable Connector

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

IP66, IP68, IP69K

10mm

9mm

16AWG

18AWG 1.5mm2

0.75mm2

+120°C

-40°C

3 Contacts

EN60068-2-11 Test Ka Salt Mist

277V



