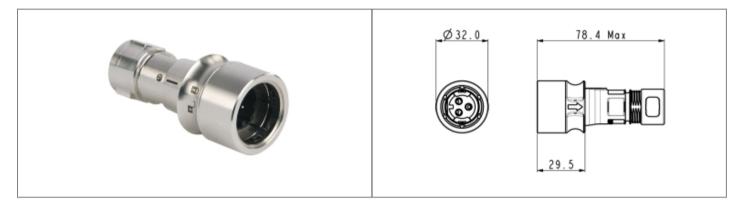
## PXM6010/02P/ST/0507/SN Datasheet



Product Name // Flex Cable Connector PXM6010 Series 2
Contact Plug Screw Termination (contacts supplied fitted)
5mm-7mm Cable (White Gland) Metal Body With Braid
Termination





## // Product Description:

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

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

Min Contact Accomodation Awg:
Max Contact Accomodation Mm2:
Min Contact Accomodation Mm2:
Max Operating Temperature:
Min Operating Temperature:
Number Of Contacts:

Salt Spray Corrosion Test:

Voltage Max:

**Rohs Compliant:** 

Flex Cable Connectors

Circular Power Connectors 6000 Series Buccaneer

UL 50

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 7mm

5mm 14AWG 14AWG 2.5mm2 2.5mm2

+120°C -40°C

2 Contacts

EN60068-2-11 Test Ka Salt Mist

277V

## // Product PDF Links 6000 Series power connectors...

