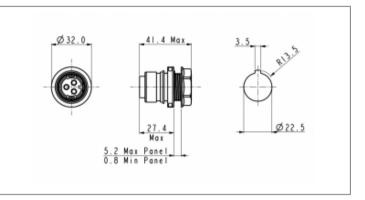
# PXM6012/02P/ST Datasheet



# Product Name // Front Panel Mount Connector PXM6012 Series 2 Contact Plug Screw Termination (contacts supplied fitted) Metal Body

View Product Page





#### // Product Description:

- Front Panel Mount Connectors
- Q 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
- PXM6083 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 Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature:

Min Operating Temperature:
Max Panel Thickness:
Min Panel Thickness:
Number Of Contacts:
Panel Cut Out:
Rohs Compliant:

Salt Spray Corrosion Test:

Thread Size: Voltage Max: Front Panel Mount Connectors

Circular Power Connectors

6000 Series Buccaneer

cUL, UL, VDE

Metallic Grey Brass

Metal Body

Plug Contact

Push-Twist 16A, 11A

32mm

Front Panel Mount Connector

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

IP66, IP68, IP69K 14AWG

14AWG

0.52mm2

0.52mm2

+120°C -40°C

5.2mm

0.8mm

2 Contacts

22.50xR13.5-3.5mm

Yes

EN60068-2-11 Test Ka Salt Mist

M22x1.5-6g 277V







### // Product 3D CAD Model Links

