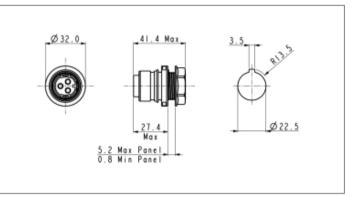
PXM6012/16P/CR Datasheet



Product Name // Front Panel Mount Connector PXM6012 Series 16 Contact Plug Crimp/Solder Termination (contacts available separately) Metal Body

View Product Page





// Product Description:

- Front Panel Mount 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 16 Contacts

- Crimp/solder termination with contacts and fitting tool available separately
- 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

1.5A, 2A, 3A

32mm

Front Panel Mount Connector

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

IP66, IP68, IP69K 22AWG

22AWG

0.33mm2

0.33mm2

+120°C -40°C

5.2mm

0.8mm

16 Contacts

22.50xR13.5-3.5mm

Yes

EN60068-2-11 Test Ka Salt Mist M22x1.5-6g

60V

// Product PDF Links

6000 Series metal body power...

