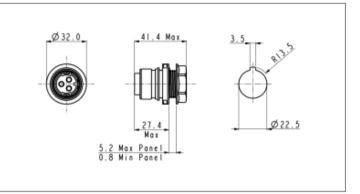
PXM6012/03P/CR Datasheet



Product Name // Front Panel Mount Connector PXM6012 **Series 3 Contact Plug Crimp/Solder Termination (contacts** available separately) Metal Body







// Product Description:

- 0 Front Panel Mount 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

- Crimp/solder termination with contacts and fitting tool available separately
- 0 Metal Body
- PXM6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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

3 Contacts

22.50xR13.5-3.5mm

EN60068-2-11 Test Ka Salt Mist

M22x1.5-6g

277V



