PXM6010/03P/CR/0405 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 3 **Contact Plug Crimp/Solder Termination (contacts available** separately) 4mm-5mm Cable (Dark Grey Gland) Metal Body **No Braid Termination**





// Product Description:

- Flex Cable Connectors 0
- 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 Crimp/solder termination with contacts and fitting tool available separately
- 0 Metal Body No Braid Termination
- 0 Cable acceptance 4mm-5mm diameter
- Gland Pack PXP6088 available separately to accomodate all sizes
- 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 >106MΩ @500V DC

IP66, IP68, IP69K 5mm

14AWG

18AWG

2.5mm2

0.75mm2 +120°C

-40°C

3 Contacts

EN60068-2-11 Test Ka Salt Mist





