PXM6010/16S/CR/0405 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 16 **Contact Socket 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 Socket
- 0 16 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

Socket Contact Push-Twist 1.5A, 2A, 3A

32mm

Flex Cable Connector >106MΩ @500V DC

IP66, IP68, IP69K

5mm 22AWG 22AWG 0.34mm2 0.34mm2 +120°C -40°C

16 Contacts

EN60068-2-11 Test Ka Salt Mist



