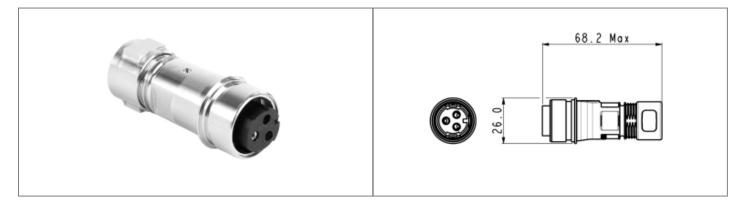
PXM6011/16P/CR/0405 Datasheet



Product Name // Inline Cable Connector PXM6011 Series
16 Contact Plug Crimp/Solder Termination (contacts
available separately) 4mm-5mm Cable (Dark Grey Gland)
Metal Body No Braid Termination





// Product Description:

- O Inline Cable 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 No Braid Termination
- O Cable acceptance 4mm-5mm diameter
- Gland Pack PXP6088 available separately to accommodate all sizes
- PXM6082 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 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:

Inline Cable Connectors Circular Power Connectors 6000 Series Buccaneer

UL

Metallic Grey

Brass

Metal Body No Braid Termination

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

32mm

Inline Cable Connector >106MΩ @500V DC

IP66, IP68, IP69K

5mm 4mm 22AWG 22AWG 0.34mm2 0.34mm2 +120°C -40°C 16 Contacts

Yes

EN60068-2-11 Test Ka Salt Mist

60V



