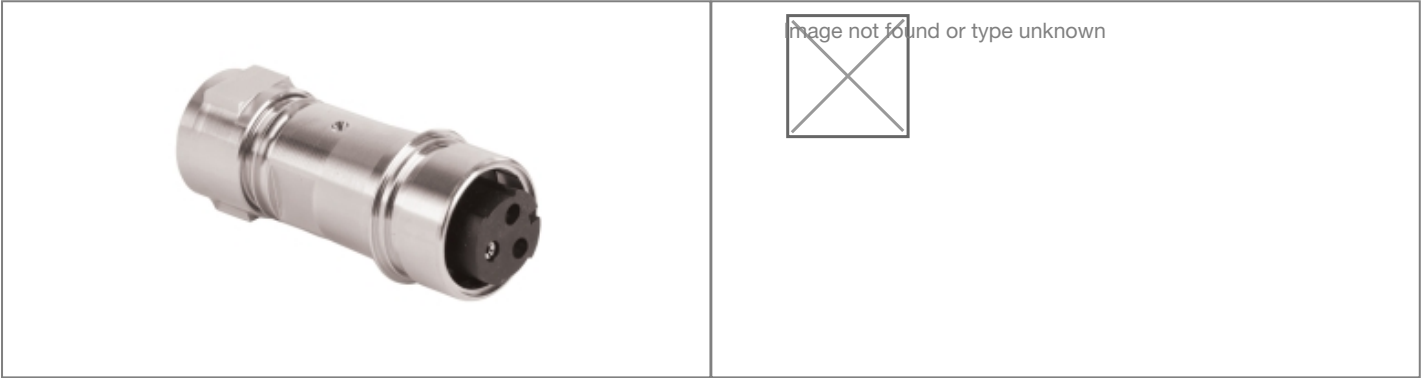


PXM6011/04P/CR/0507/SN Datasheet



Product Name // Inline Cable Connector PXM6011 Series 4
Contact Plug Crimp/Solder Termination (contacts available separately) 5mm-7mm Cable (White Gland) Metal Body With Braid Termination

View Product Page



// Product Description:

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

Socket

4 Contacts

Crimp/solder termination with contacts and fitting tool available separately

Metal Body With Braid Termination

Cable acceptance 5mm-7mm diameter

Gland Pack PXP6088 available separately to accomodate 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:

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

Metallic Grey

Brass

Metal Body With Braid Termination

Socket Contact

Push-Twist

10A, 4A, 7A

32mm

Inline Cable Connector

>10⁶MΩ @500V DC

IP66, IP68, IP69K

7mm

5mm

20AWG

16AWG

1.5mm2

0.5mm2

+120°C

-40°C

4 Contacts

Yes

EN60068-2-11 Test Ka Salt Mist

277V

// Product PDF Links

6000 Series power connectors...

6000 Series metal body power...

// Product 3D CAD Model Links

PXM6011/04P/CR/0507/SN3D CAD Model