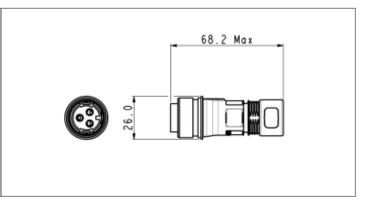
PXP6011/08P/CR/0405 Datasheet



Product Name // Inline Cable Connector PXP6011 Series 8 **Contact Plug Crimp/Solder Termination (contacts available** separately) 4mm-5mm Cable (Dark Grey Gland) Plastic Body

View Product Page





// Product Description:

- 0 Inline Cable 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 8 Contacts
- 0 Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- 0 Cable acceptance 4mm-5mm diameter
- 0 Gland Pack PXP6088 available separately to accomodate all
- 0 PXP6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXP6010 Series Flex Connectors

// General Information:

Product Display Title: Product Family: Product Series:

Approvals: **Body Colour: Body Material: Body Material Type:** Contact Type:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Coupling Type:

Current Max:

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

Grey

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Plug Contact **Push-Twist** 10A, 4A, 7A 32mm

Inline Cable Connector $>10^6 M\Omega$ @500V DC IP66, IP68, IP69K

5mm 4mm 18AWG 20AWG 1.5mm2 0.5mm2 +120°C -40°C 8 Contacts

EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1

// Product PDF Links

6000 Series power connectors..

6000 Series metal body power...

// Product 3D CAD Model Links

PXP6011/08P/CR/04053D CAD Model