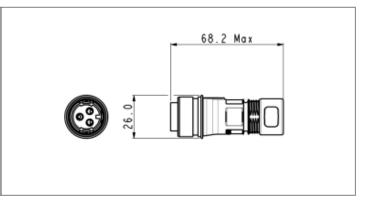
PXP6011/02P/ST/0709 Datasheet



Product Name // Inline Cable Connector PXP6011 Series 2 **Contact Plug Screw Termination (contacts supplied fitted)** 7mm-9mm Cable (Yellow Gland) Plastic Body







// 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 2 Contacts
- 0 Screw contacts supplied fitted

- 0 Plastic Body
- 0 Cable acceptance 7mm-9mm 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:

Coupling Type: **Current Max:**

Diameter Over Coupling Ring Mm:

Flamability Rating:

Insulation Resistance: Ip Rating:

Max Cable Entry Size:

Min Cable Entry Size: Max Contact Accomodation Awa: 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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Plug Contact **Push-Twist** 16A, 11A 32mm UL94V-0

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

9mm 7mm 14AWG 14AWG 2.5mm2 2.5mm2 +120°C -40°C 2 Contacts

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

// Product PDF Links

6000 Series metal body power..

// Product 3D CAD Model Links

PXP6011/02P/ST/07093D CAD Model