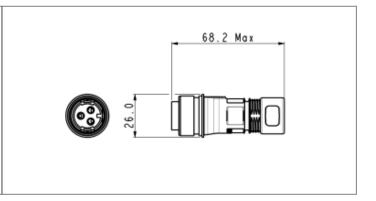
# PXP6011/03P/ST/0405 Datasheet



## Product Name // Inline Cable Connector PXP6011 Series 3 **Contact Plug Screw Termination (contacts supplied fitted)** 4mm-5mm Cable (Dark Grey 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 3 Contacts
- 0 Screw contacts supplied fitted

- 0 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:

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

5mm 4mm 14AWG 14AWG 2.5mm2 2.5mm2 +120°C -40°C 3 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

PXP6011/03P/ST/04053D CAD Model