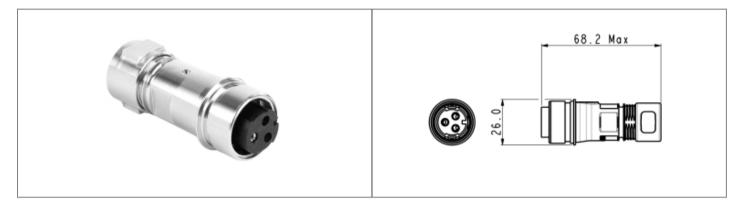
## PXM6011/02S/ST/0405 Datasheet



Product Name // Inline Cable Connector PXM6011 Series 2 **Contact Socket Screw Termination (contacts supplied** fitted) 4mm-5mm Cable (Dark Grey Gland) Metal Body No **Braid Termination** 





## // 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 Socket
- 0 2 Contacts
- 0 Screw contacts supplied fitted

- 0 Metal Body No Braid Termination
- 0 Cable acceptance 4mm-5mm diameter
- O Gland Pack PXP6088 available separately to accomodate all
- O PXM6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 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

Socket Contact

Push-Twist 16A, 11A

32mm

Inline Cable Connector  $>10^6 M\Omega$  @500V DC

IP66, IP68, IP69K

5<sub>mm</sub>

4mm

14AWG

14AWG 2.5mm2

2.5mm2

+120°C -40°C

2 Contacts

EN60068-2-11 Test Ka Salt Mist

277V



