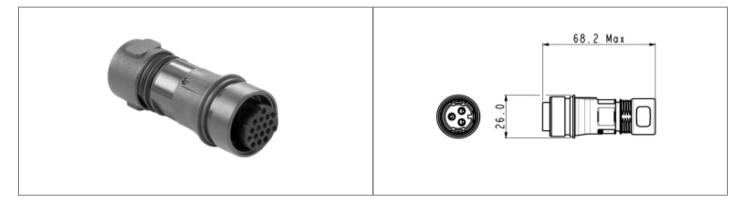
## PXP6011/16S/CR/0709 Datasheet



Product Name // Inline Cable Connector PXP6011 Series 16 Contact Socket Crimp/Solder Termination (contacts available separately) 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 Socket
- 0 16 Contacts
- 0 Crimp/solder termination with contacts and fitting tool available separately
- 0 Plastic Body
- 0 Cable acceptance 7mm-9mm diameter
- Ó 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: **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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Socket Contact Push-Twist

1.5A, 2A, 3A

32mm

UL94V-0

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

IP66, IP68, IP69K

9mm 22AWG 22AWG 0.34mm2

0.34mm2 +120°C -40°C

16 Contacts

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

60V

## // Product PDF Links

6000 Series power connectors...

6000 Series metal body power...

// Product 3D CAD Model Links

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PXP6011/16S/CR/07093D CAD Model