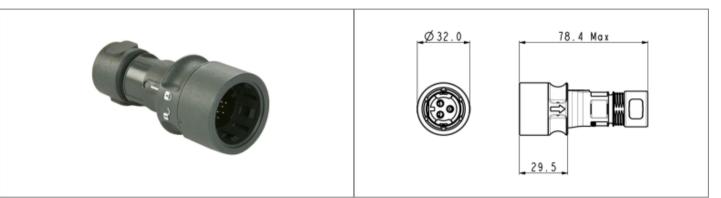
# PXP6010/02P/CR/0910 Datasheet



Product Name // Flex Cable Connector PXP6010 Series 2 **Contact Plug Crimp/Solder Termination (contacts available** separately) 9mm-10mm Cable (Light Grey Gland) Plastic **Body** 





#### // Product Description:

- 0 Flex 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 Crimp/solder termination with contacts and fitting tool available separately
- 0 Plastic Body
- 0 Cable acceptance 9mm-10mm diameter
- Ó Gland Pack PXP6088 available separately to accomodate all
- 0 PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXP6011 Series Inline, PXP6012 and PXP6014 Series Front Panel Mount 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:

Flex Cable Connectors

Circular Power Connectors

6000 Series Buccaneer

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact Push-Twist

16A, 11A

32mm

UL94V-0 Flex Cable Connector

>106MΩ @500V DC

IP66, IP68, IP69K

10mm

14AWG

18AWG

2.5mm2

0.75mm2

+120°C

-40°C 2 Contacts

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

277V

### // Product PDF Links





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