## PXP6010/03S/ST/0507 Datasheet



### Product Name // Flex Cable Connector PXP6010 Series 3 **Contact Socket Screw Termination (contacts supplied** fitted) 5mm-7mm Cable (White 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 Socket
- 0 3 Contacts
- 0 Screw contacts supplied fitted

- 0 Plastic Body
- 0 Cable acceptance 5mm-7mm diameter
- 0 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:

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:

Flex Cable Connectors

Circular Power Connectors 6000 Series Buccaneer

UL

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Socket Contact **Push-Twist** 16A, 11A 32mm

UL94V-0 Flex Cable Connector

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

7mm 5mm 14AWG 18AWG 2.5mm2 0.75mm2 +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..

