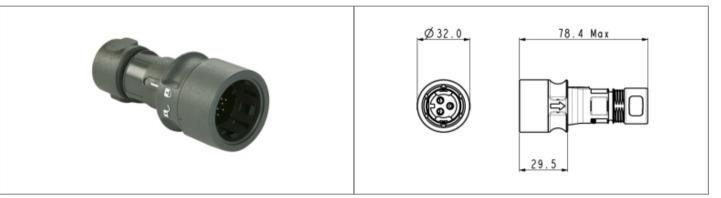
PXP6010/08S/CR/0507 Datasheet



Product Name // Flex Cable Connector PXP6010 Series 8 **Contact Socket Crimp/Solder Termination (contacts** available separately) 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
- 0 Crimp/solder termination with contacts and fitting tool available separately
- 0 Plastic Body
- 0 Cable acceptance 5mm-7mm 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

Socket Contact

Push-Twist 10A, 4A, 7A

32mm

UL94V-0

Flex Cable Connector

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

IP66, IP68, IP69K

7mm

20AWG

16AWG

1.5mm2

0.5mm2

+120°C

-40°C

8 Contacts

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

277V

// Product PDF Links





// Product 3D CAD Model Links

