## PXM6010/03S/CR/0507 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 3 **Contact Socket Crimp/Solder Termination (contacts** available separately) 5mm-7mm Cable (White Gland) Metal **Body No Braid Termination** 





## // Product Description:

- Flex Cable Connectors 0
- 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 Crimp/solder termination with contacts and fitting tool available separately
- 0 Metal Body No Braid Termination
- 0 Cable acceptance 5mm-7mm diameter
- Gland Pack PXP6088 available separately to accomodate all sizes
- PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXM6011 Series Inline and PXM6012 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:

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

UL

Metallic Grey

Brass

Metal Body No Braid Termination

Socket Contact Push-Twist 16A, 11A

32mm

Flex Cable Connector >106MΩ @500V DC

IP66, IP68, IP69K

7mm 14AWG 18AWG 2.5mm2 0.75mm2 +120°C -40°C

3 Contacts

EN60068-2-11 Test Ka Salt Mist



