PXM6010/08P/CR/0507 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 8 **Contact Plug 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 Plug
- 0 8 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

Plug Contact Push-Twist 10A, 4A, 7A

32mm Flex Cable Connector

>106MΩ @500V DC

IP66, IP68, IP69K

7mm 20AWG 16AWG 1.5mm2 0.5mm2 +120°C -40°C

8 Contacts

EN60068-2-11 Test Ka Salt Mist



