## PXM6010/04S/CR/0405 Datasheet



Product Name // Flex Cable Connector PXM6010 Series 4 **Contact Socket Crimp/Solder Termination (contacts** available separately) 4mm-5mm Cable (Dark Grey Gland) **Metal Body No Braid Termination** 

View Product Page



## // 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 4 Contacts
- 0 Crimp/solder termination with contacts and fitting tool available separately
- 0 Metal Body No Braid Termination
- 0 Cable acceptance 4mm-5mm diameter
- Gland Pack PXP6088 available separately to accomodate all sizes
- 0 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:** 

**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

Metallic Grey **Brass** 

Metal Body No Braid Termination

Socket Contact

Push-Twist 10A, 4A, 7A

32mm

Flex Cable Connector >106MΩ @500V DC

IP66, IP68, IP69K

5mm

4mm

20AWG

16AWG 1.5mm2

0.5mm2

+120°C

-40°C

4 Contacts

EN60068-2-11 Test Ka Salt Mist

277V

## // Product PDF Links 6000 Series power connectors.



