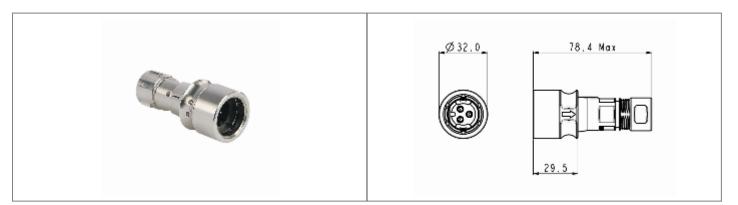
## PXM6010/03P/ST/0507/SN Datasheet



View Product Page

Product Name // Flex Cable Connector PXM6010 Series 3 Contact Plug Screw Termination (contacts supplied fitted) 5mm-7mm Cable (White Gland) Metal Body With Braid Termination



## // Product Description:

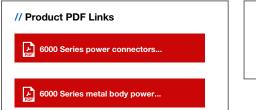
- O Flex Cable Connectors
- O Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- O Plug or Socket
- Q 2, 3, 8, 16, 22 Contact with leading Earth contact on 3 Contact versions
- Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately
- O Choice of body material depending on part code:

- O Plastic body (part codes prefixed PXP)
- O Metal body (part codes prefixed PXM). Cable Braid Termination option supplied with part codes suffixed /SN or available separately (part code PXM6090)
- Choice of cable acceptance 4mm-10mm diameter depending on part code (see data for details)
- O Gland Pack PXP6088 available separately to accomodate all sizes
- O PXP6081/PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PXP6011/PXM6011 Series Inline and PXP6012/PXM6012 Series Front Panel Mount Connectors

## // General Information:

Product Display Title: Product Family: Product Series: Approvals: **Body Material:** Body Material Type: Contact Type: Coupling Type: Current Max: Diameter Over Coupling Ring Mm: Function: 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: Voltage Max:

## Flex Cable Connectors **Circular Power Connectors** 6000 Series Buccaneer UL Brass Metal Body With Braid Termination Plug Contact Push-Twist 16A 32mm Flex Cable Connector IP66 7mm 5mm 14AWG 14AWG 2.5mm2 2.5mm2 +120°C -40°C 3 Contacts 277V



// Product 3D CAD Model Links

PXM6010/03P/ST/0507/SN3D CAD Model

Have a question or project enquiry you'd like to talk to us about?

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