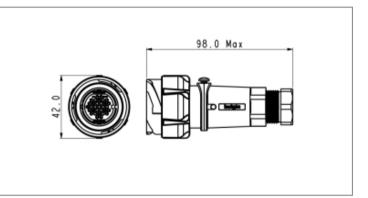
PXM7011/02P/ST/0709/SN Datasheet



Product Name // Inline Cable Connector PXM7011 Series 2
Contact Plug Screw Termination (contacts supplied fitted)
7mm-9mm Cable (White Gland) Metal Body With Braid
Termination







// Product Description:

- O Inline Cable Connectors
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- Quick turn locking ring with less than quarter turn locking and positive feedback
- O Plug or Socket
- Q 2, 3, 6, 10, 32 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:

- Plastic body (part codes prefixed PXP)
- Metal body (part codes prefixed PXM). Cable Braid Termination option supplied with part codes suffixed /SN or available separately (part code PXM7090)
- Choice of cable acceptance 5mm-15mm diameter depending on part code (see data for details)
- PXP7088 Series Gland Packs available separately to accomodate all sizes
- PXP7082/PXM7082 Sealing Cap available separately to maintain
 IP rating of unmated connectors
- Mate with PXP7010/PXM7010 Series Flex 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:

Flamability Rating: 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:

Inline Cable Connectors

Circular Power Connectors 7000 Series Buccaneer

UL

Zinc Alloy - Nickel Plated

Metal Body With Braid Termination

Plug Contact

Bayonet Lock 25A

42mm

UL94V-0

Inline Cable Connector

IP66 9mm

7mm 10AWG

10AWG

6mm2

6mm2

+120°C -40°C

2 Contacts

// Product PDF Links

7000 Series power connectors...

7000 Series metal body power...

// Product 3D CAD Model Links

PXM7011/02P/ST/0709/SN3D CAD Model