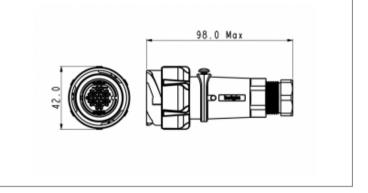
PXP7011/03P/ST/0709 Datasheet



Product Name // Inline Cable Connector PXP7011 Series 3 Contact Plug Screw Termination (contacts supplied fitted) 7mm-9mm Cable (White Gland) Plastic Body







// 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
- 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
- O 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:

May Contact Assert

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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact

Bayonet Lock

25A 42mm

UL94V-0

Inline Cable Connector

IP66 9mm

7mm

10AWG

10AWG 6mm2

6mm2

+120°C

-40°C 3 Contacts

600V

// Product PDF Links



7000 Series power connectors...



7000 Series plastic body power...

// Product 3D CAD Model Links



PXP7011/03P/ST/07093D CAD Model