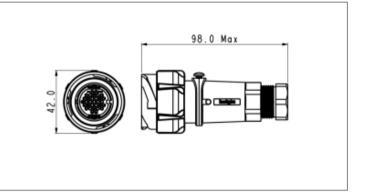
## PXP7011/10P/CR/0507 Datasheet



Product Name // Inline Cable Connector PXP7011 Series 10 Contact Plug Crimp/Solder Termination (contacts available separately) 5mm-7mm Cable (Grey Gland) Plastic **Body** 







## // Product Description:

- 0 Inline Cable Connectors
- 0 Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 0 Quick turn locking ring with less than quarter turn locking and positive feedback
- 0 Plug or Socket
- 0 2, 3, 6, 10, 32 Contact with leading Earth contact on 3 Contact
- 0 Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately
- Choice of body material depending on part code:

- 0 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)
- 0 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
- 0 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 Awa: Max Contact Accomodation Mm2:

Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature:

**Number Of Contacts:** 

Inline Cable Connectors

Circular Power Connectors 7000 Series Buccaneer

UL

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact

**Bayonet Lock** 

10A 42mm

UL94V-0

Inline Cable Connector

IP66 7mm

5mm

20AWG

18AWG 0.75mm2

0.5mm2

+120°C

10 Contacts

// Product PDF Links

7000 Series power connectors...

7000 Series plastic body power...

// Product 3D CAD Model Links

Click Here To Contact Us

PXP7011/10P/CR/05073D CAD Model