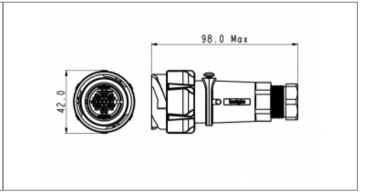
PXP7011/10S/CR/0709 Datasheet



Product Name // Inline Cable Connector PXP7011 Series 10 Contact Socket Crimp/Solder Termination (contacts available separately) 7mm-9mm Cable (White 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

Socket Contact **Bayonet Lock**

10A

42mm

UL94V-0

Inline Cable Connector

IP66 9mm 7mm

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

PXP7011/10S/CR/07093D CAD Model