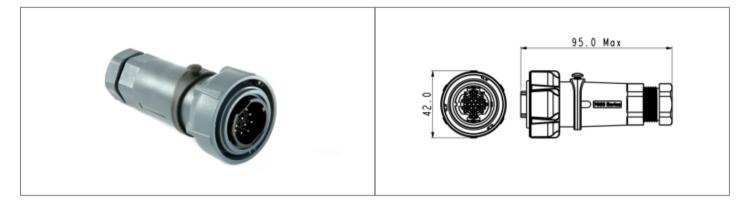
## PXP7010/10P/CR/0709 Datasheet



### Product Name // Flex Cable Connector PXP7010 Series 10 **Contact Plug Crimp/Solder Termination (contacts available** separately) 7mm-9mm Cable (White Gland) Plastic Body





#### // Product Description:

- 0 Flex 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
- Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately
- 0 Choice of body material depending on part code:

- O 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)
- 0 PXP7088 Series Gland Packs available separately to accomodate all sizes
- 0 PXP7081/PXM7081 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PXP7011/PXM7011 Series Inline and PXP7012/PXM7012 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:

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:

Flex Cable Connectors

Circular Power Connectors

7000 Series Buccaneer

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact

**Bayonet Lock** 

10A 42mm

UL94V-0

Flex Cable Connector

IP66 9<sub>mm</sub>

7<sub>mm</sub>

20AWG

18AWG 0.75mm2

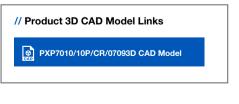
0.5mm2

+120°C -40°C

10 Contacts

600V

# // Product PDF Links 7000 Series power connectors.. 7000 Series plastic body power...



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