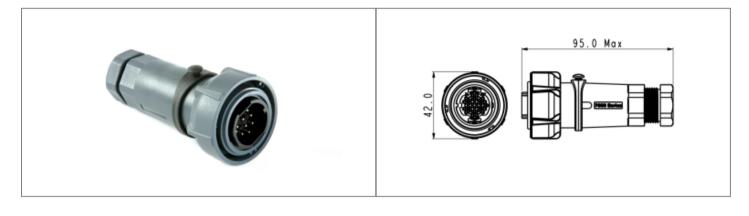
## PXP7010/03S/ST/1113 Datasheet



## Product Name // Flex Cable Connector PXP7010 Series 3 **Contact Socket Screw Termination (contacts supplied** fitted) 11mm-13mm Cable (Yellow 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)
- O 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

Socket Contact

**Bayonet Lock** 

25A 42mm

UL94V-0

Flex Cable Connector

IP66

13mm 11mm

10AWG

10AWG

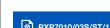
6mm2

6mm2 +120°C

-40°C

3 Contacts 600V







// Product 3D CAD Model Links



Have a question or project enquiry

you'd like to talk to us about?

7000 Series plastic body power...