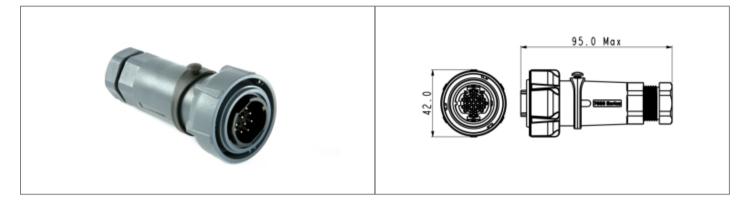
PXP7010/32S/CR/0507 Datasheet



Product Name // Flex Cable Connector PXP7010 Series 32 **Contact Socket Crimp/Solder Termination (contacts** available separately) 5mm-7mm Cable (Grey 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
- 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 PXP7081/PXM7081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 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 Awa: Max Contact Accomodation Mm2:

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

Number Of Contacts:

Flex Cable Connectors

Circular Power Connectors

7000 Series Buccaneer

UL

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Socket Contact

Bayonet Lock

ЗА 42mm

UL94V-0

Flex Cable Connector

IP66 7mm

5mm

26AWG

22AWG 0.34mm2

0.14mm2

+120°C

32 Contacts

// Product PDF Links



7000 Series power connectors...



7000 Series plastic body power...

// Product 3D CAD Model Links



PXP7010/32S/CR/05073D CAD Model