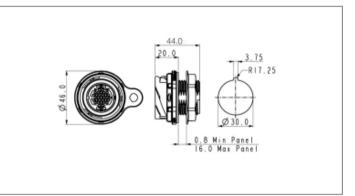
PXM7012/32S/CR Datasheet



Product Name // Front Panel Mount Connector PXM7012 **Series 32 Contact Socket Crimp/Solder Termination** (contacts available separately) Metal Body







// Product Description:

- 0 Front Panel Mount 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 versions
- 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:
- Plastic body (part codes prefixed PXP). PXP7082 (plastic) and 0 PXM7082 (metal) Sealing Caps available separately to maintain IP rating of unmated connectors
- 0 Metal body (part codes prefixed PXM). PXM7083 Sealing Cap available separately to maintain IP rating of unmated connectors
- 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:

Min Contact Accomodation Awg:

Min Contact Accomodation Mm2: Max Operating Temperature:

Number Of Contacts:

Max Contact Accomodation Awg:

Max Contact Accomodation Mm2:

Min Operating Temperature:

Voltage Max:

Front Panel Mount Connectors

Circular Power Connectors

7000 Series Buccaneer cUL, UL

Zinc Alloy - Nickel Plated

Metal Body

Socket Contact **Bayonet Lock**

2A, 3A

42mm

UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

26AWG

22AWG

0.33mm2 0.13mm2

+120°C

-40°C

600V

32 Contacts

// Product PDF Links 7000 Series metal body power... // Product 3D CAD Model Links PXM7012/32S/CR3D CAD Model

