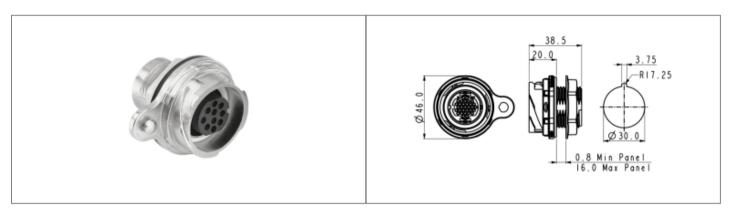
PXM7012/32S/CR Datasheet



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

View Product Page



// Product Description:

- O Front Panel Mount Connectors
- O Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- Quick turn locking ring with less than quarter turn locking and positive feedback
- O Plug or Socket
- O 2, 3, 6, 10, 32 Contact with leading Earth contact on 3 Contact versions
- O Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately
- O Choice of body material depending on part code:
- Plastic body (part codes prefixed PXP). PXP7082 (plastic) and PXM7082 (metal) Sealing Caps available separately to maintain IP rating of unmated connectors
- Metal body (part codes prefixed PXM). PXM7083 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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 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:

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 32 Contacts 600V

// Product PDF Links

7000 Series power connectors..

7000 Series metal body power...

// Product 3D CAD Model Links

PXM7012/32S/CR3D CAD Model