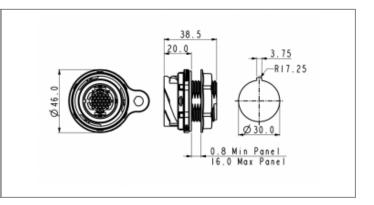
PXM7012/02P/ST Datasheet



Product Name // Front Panel Mount Connector PXM7012 **Series 2 Contact Plug Screw Termination (contacts supplied** fitted) Metal Body

View Product Page





// 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
- 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:
- O Plastic body (part codes prefixed PXP). PXP7082 (plastic) and 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:

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

cUL. UL

Zinc Alloy - Nickel Plated

7000 Series Buccaneer

Metal Body Plug Contact **Bayonet Lock**

25A 42mm UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

6mm2 6mm2 +120°C -40°C 2 Contacts 600V





7000 Series power connectors...



7000 Series metal body power...

// Product 3D CAD Model Links



PXM7012/02P/ST3D CAD Model