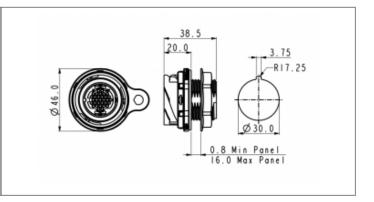
PXP7012/03S/ST Datasheet



Product Name // Front Panel Mount Connector PXP7012 **Series 3 Contact Socket Screw Termination (contacts** supplied fitted) Plastic 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
- 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 7000 Series Buccaneer

cUL. UL

UL94V-0

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Socket Contact **Bayonet Lock** 25A 42mm

Front Panel Mount Connector

IP66, IP68, IP69K

6mm2 6mm2 +120°C -40°C 3 Contacts 600V





7000 Series power connectors...



7000 Series plastic body power...

// Product 3D CAD Model Links



PXP7012/03S/ST3D CAD Model