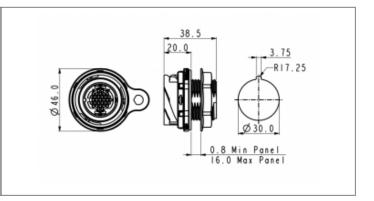
PXP7012/02P/ST Datasheet



Product Name // Front Panel Mount Connector PXP7012 Series 2 Contact Plug Screw Termination (contacts supplied fitted) Plastic Body

View Product Page





// Product Description:

- Front Panel Mount Connectors
- 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
- 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:
- 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
- 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:

Diameter Over Coupling Ring Mm:

Flamability Rating: Function: Ip Rating:

Current Max:

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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Plug Contact Bayonet Lock 25A 42mm

Front Panel Mount Connector

IP66, IP68, IP69K

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

UL94V-0





7000 Series plastic body power...

// Product 3D CAD Model Links



PXP7012/02P/ST3D CAD Model