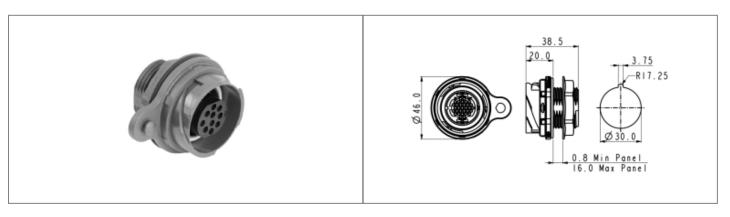
# PXP7012/03S/ST Datasheet



## Product Name // Front Panel Mount Connector PXP7012 Series 3 Contact Socket Screw Termination (contacts supplied fitted) Plastic Body

View Product Page



#### // Product Description:

- O Front Panel Mount Connectors
- O Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- O Quick turn locking ring with less than quarter turn locking and positive feedback
- O Plug or Socket
- Q 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
- 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
- O 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 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 Socket Contact **Bayonet Lock** 25A 42mm UL94V-0 Front Panel Mount Connector IP66, IP68, IP69K 6mm2 6mm2 +120°C -40°C 3 Contacts 600V

#### // Product PDF Links

7000 Series power connectors...

7000 Series plastic body power...

// Product 3D CAD Model Links

PXP7012/03S/ST3D CAD Model