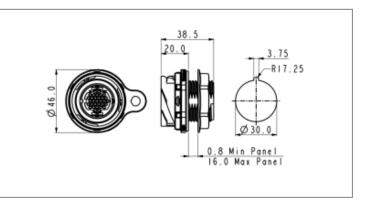
## PXM7012/06P/ST Datasheet



## Product Name // Front Panel Mount Connector PXM7012 Series 6 Contact Plug Screw Termination (contacts supplied fitted) Metal 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
- 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 Conta

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 Plug Contact Bayonet Lock 10A, 8A 42mm UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

1mm2 1mm2 +120°C -40°C 6 Contacts 600V



7000 Series metal body power...



// Product 3D CAD Model Links

PXM7012/06P/ST3D CAD Model

