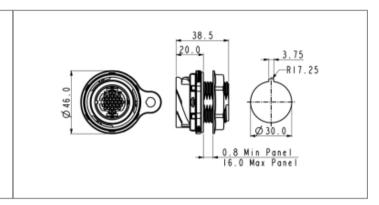
PXM7012/10P/CR Datasheet



Product Name // Front Panel Mount Connector PXM7012 **Series 10 Contact Plug Crimp/Solder Termination (contacts** available separately) Metal Body







// 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
- 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 0 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 0

// 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 Awg:

Min Contact Accomodation Awg: 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, 6A

42mm

UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

20AWG

18AWG 0.82mm2

0.52mm2

+120°C

-40°C

600V

10 Contacts

// Product PDF Links 7000 Series metal body power... // Product 3D CAD Model Links

