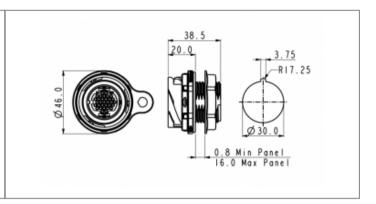
## PXM7012/32S/CR Datasheet



## Product Name // Front Panel Mount Connector PXM7012 **Series 32 Contact Socket Crimp/Solder Termination** (contacts available separately) Metal 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
- 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:
- 0 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
- 0 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 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 Socket Contact

**Bayonet Lock** 

2A, 3A 42mm

UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

26AWG

22AWG 0.33mm2

0.13mm2

+120°C

-40°C

32 Contacts

600V



7000 Series metal body power...

// Product 3D CAD Model Links

PXM7012/32S/CR3D CAD Model