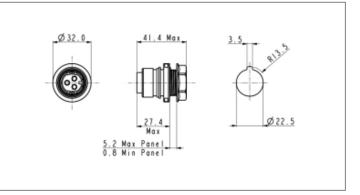
# PXP6012/22P/CR Datasheet



# Product Name // Front Panel Mount Connector PXP6012 Series 22 Contact Plug Crimp/Solder Termination (contacts available separately) Plastic Body







### // Product Description:

- Front Panel Mount Connectors
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- O Plug
- O 22 Contacts

- O Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PXP6010 Series Flex Connectors

#### // General Information:

Product Display Title:

Product Family:

Product Series:

Approvals:

Body Colour: Body Material:

Body Material Type:

Contact Type:

Coupling Type: Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

Insulation Resistance:

Ip Rating

Max Contact Accomodation Awg: Min Contact Accomodation Awg:

Max Contact Accomodation Mm2: Min Contact Accomodation Mm2:

Max Operating Temperature: Min Operating Temperature:

Max Panel Thickness: Min Panel Thickness:

Number Of Contacts: Panel Cut Out: Rohs Compliant:

Salt Spray Corrosion Test:

Thread Size: Voltage Max: Front Panel Mount Connectors

Circular Power Connectors

6000 Series Buccaneer

cUL, UL, VDE Grey

32mm

UL94V-0

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Plug Contact Push-Twist 1.5A, 2A, 3A

Front Panel Mount Connector

>10<sup>6</sup>MΩ @500V DC

IP66, IP68, IP69K

22AWG 26AWG 0.34mm2 0.14mm2 +120°C -40°C 5.2mm 0.8mm

22 Contacts 22.50xR13.5-3.5mm

Yes

EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1

M22x1.5-6g 60V

## // Product PDF Links

6000 Series power connectors...

6000 Series metal body power...

#### // Product 3D CAD Model Links

PXP6012/22P/CR3D CAD Model

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