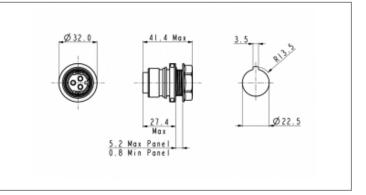
PXP6012/22P/CR Datasheet



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







// Product Description:

- 0 Front Panel Mount Connectors
- 0 Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 0 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 0 Plug
- 0 22 Contacts

- Crimp/solder termination with contacts and fitting tool available separately
- Plastic Body
- PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 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:

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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact Push-Twist

1.5A, 2A, 3A

32mm

UL94V-0

Front Panel Mount Connector

 $>10^6 M\Omega$ @500V DC

IP66, IP68, IP69K

26AWG

26AWG 0.13mm2

0.13mm2

+120°C

-40°C

5.2mm 0.8mm

22 Contacts

22.50xR13.5-3.5mm

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

M22x1.5-6g

60V



