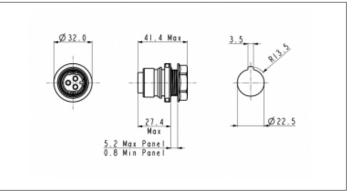
PXP6012/02S/ST Datasheet



Product Name // Front Panel Mount Connector PXP6012 Series 2 Contact Socket Screw Termination (contacts supplied fitted) Plastic Body







// Product Description:

- Front Panel Mount Connectors
- Q Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- Socket
- O 2 Contacts

- O Screw contacts supplied fitted
- O Plastic Body
- PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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 R

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

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body Socket Contact

Push-Twist

16A, 11A

32mm

UL94V-0

Front Panel Mount Connector

>10⁶MΩ @500V DC

IP66, IP68, IP69K 14AWG

14AWG

0.52mm2

0.52mm2 +120°C

-40°C

5.2mm

0.8mm

2 Contacts

22.50xR13.5-3.5mm

Yes

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

M22x1.5-6g

277V



