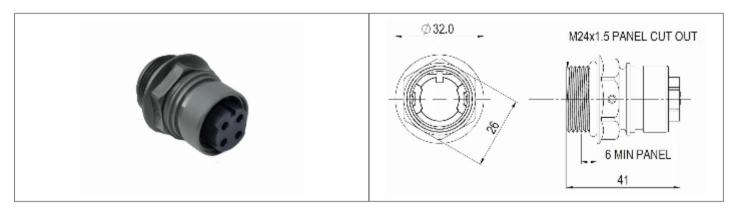
PXP6014/16P/CR Datasheet



Product Name // Screwed Front Panel Mount Connector PXM6014 Series 16 Contact Plug Crimp/Solder Termination (contacts available separately) Plastic Body

View Product Page



// Product Description:

- O Screwed Front Panel Mount Connectors
- O 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 16 Contacts

- Crimp/solder termination with contacts and fitting tool available separately
- O Plastic Body
- O 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:
Body Colour:
Body Material:
Body Material Type:
Contact Type:
Coupling Type:
Diameter Over Coupling Ring Mm:
Flamability Rating:
Function:
Insulation Resistance:
lp Rating:
Max Contact Accomodation Awg:
Min Contact Accomodation Awg:
Max Contact Accomodation Mm2:
Min Contact Accomodation Mm2:
Max Operating Temperature:
Min Operating Temperature:
Min Panel Thickness:
Number Of Contacts:
Panel Cut Out:
Rohs Compliant:
Salt Spray Corrosion Test:
Thread Size:
Voltage Max:

Screwed Front Panel Mount Connectors **Circular Power Connectors** 6000 Series Buccaneer Grey Polycarbonate/Polybutylene Terephthalate (PC/PBT) **Plastic Body Plug Contact** Push-Twist 32mm UL94V-0 Front Panel Mount Connector $>10^{6}M\Omega$ @500V DC IP66, IP68, IP69K 20AWG 16AWG 1.3mm2 0.52mm2 +120°C -40°C 6mm 16 Contacts M24x1.5 Yes EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 M24x1.5 277V

// Product PDF Links

6000 Series power connectors..

6000 Series metal body power...

// Product 3D CAD Model Links

PXP6014/16P/CR3D CAD Model