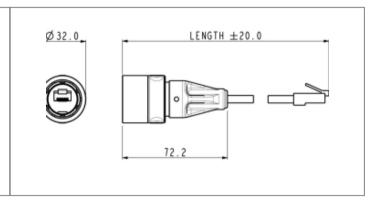
PXP6097/2M00 Datasheet



Product Name // Plastic Body Overmould Flex Connector PXP6097/2M00 Range Pre-Wired Patch Cord IP Rated RJ45 to Shielded RJ45 2M Cable







// Product Description:

- Pre-Wired Cat6a sheilded Patch Cord with plastic body overmoulded connector
- Water and dustproof to IP68 & IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- O Supplied with shielded Cat6a RJ45 plug
- S-FTP cable construction
- O PVC jacket cable in a choice of lengths

- O 568-B wiring configuration
- O EIA/TIA Cat6a compliant
- Available as IP rated RJ45 to Shielded RJ45 & IP rated RJ45 to IP rated RJ45
- PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with all plastic body Front Panel Mount Couplers & backward compatible with Cat6a variants

// General Information:

Product Display Title:

Product Family: Product Series: Is Vitalis:

Approvals:
Body Material:
Body Material Type:
Cable Length:
Contact Type:

Coupling Type: Current Max: Data Cable Type:

Diameter Over Coupling Ring Mm:

Ethernet Category: Flamability Rating: Function:

Voltage Max:

Ip Rating:
Max Operating Temperature:
Min Operating Temperature:
Number Of Contacts:

Plastic Body Overmould Flex Connector Pre-Wired Patch Cord IP Rated RJ45 to Shielded RJ45 2M Cable

Circular Data Connectors 6000 Series Ethernet

No

CSA, UL, VDE

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plastic Body

Plug Contact Push-Twist

IP Rated RJ45 to Shielded RJ45

32mm Cat 6a UL94V-0

Flex to Standard Connector Double Ended Cable

IP66, IP68, IP69K

+70°C 0°C 8 Contacts 42V

// Product PDF Links



// Product 3D CAD Model Links



PXP6097/2M003D CAD Model