PXP6097/5M00 Datasheet



Product Name // Plastic Body Overmould Flex Connector PXP6097/5M00 Range Pre-Wired Patch Cord IP Rated RJ45 to Shielded RJ45 5M Cable

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// Product Description:

- O 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
- O S-FTP cable construction
- O PVC jacket cable in a choice of lengths

- 568-B wiring configuration
- O EIA/TIA Cat6a compliant
- O Available as IP rated RJ45 to Shielded RJ45 & IP rated RJ45 to IP rated RJ45
- O PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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: Ip Rating: Max Operating Temperature: Min Operating Temperature: Number Of Contacts: Voltage Max:

Plastic Body Overmould Flex Connector Range Pre-Wired Patch Cord IP Rated RJ45 to Shielded RJ45 5M Cable **Circular Data Connectors** 6000 Series Ethernet No CSA, UL, VDE Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body 5m **Plug Contact Push-Twist** 1.5A 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

6000 Series HDMI Product Data

// Product 3D CAD Model Links

PXP6097/5M003D CAD Model