



Category 6

Installation Cable

Cat6 UTP Patch Cord

Category 6 M2P patch cords are high quality four pair twisted stranded cable terminated with RJ45 modular plugs at both end ensuring Tangle free plug design. These patch cords are key components to ensure optimum channel performance of category 6 UTP systems.

Technical Information

| | |
|-------------|---|
| Conductors: | 24 AWG Multi-strands |
| Separator: | Polyolefin Tape |
| Pairs: | 4 pair individually colour coded with filler and PVC jacket |
| Material: | HDPE/LSZH |
| Durability: | 750 times |
| Jacket: | Non-lead FR PVC |

Compliance

- ANSI/TIA-568-C.2
- ISO/IEC 11801
- IEEE 802.3af (PoE)
- IEEE 802.3at (PoE+)
- IEC 60603-7
- IEC 60332-1, 60754, 61054, 61034
- TIA-968-A (formerly FCC Part 68 Subpart F)

Features

- More flexible separator, optimum pair-to-pair & powersum crosstalk
- Matched impedance and maximum throughput
- Pre-terminated with WE8W plugs
- Backward compatible with Category 5e products.
- Suitable for EIA 568A or 568B wiring
- Ease of handling
- Secures plug into jack to prevent unauthorized removal of patch cord



Ordering Information

- Product Number:
 - M6-U1M Cat6 UTP 24 AWG Patch Cord, 1M
 - M6-U3M Cat6 UTP 24 AWG Patch Cord, 3M
 - M6-U5M Cat6 UTP 24 AWG Patch Cord, 5M
 - M6-U10M Cat6 UTP 24 AWG Patch Cord, 10M