Plenum Cat6 Solid Conductor Patch Cables

Comprehensive’s Plenum CAT6 Cables offer a low-smoke and fire-retardant plenum jacket.

Comprehensive’s CAT6 Snagless Solid Plenum Blue Patch Cables are designed to be fire-retardent and offer a low-smoke PVC jacket. They provide up to 550 Mhz bandwidth for high-speed signal transmission. Perfect for distributing data, voice and video on today’s high speed ethernet and gigabit networks. Comprehensive CAT6 Snagless Solid Plenum Blue Patch Cables meet all CAT6 TIA/EIA standards. Each, individual pair is attached together to ensure proper spacing between the twists of the wire which greatly reduces loss compared to standard 350Mhz cable.

These CAT6 Snagless Solid Plenum Blue Patch Cables have a molded low profile, snagless boot that makes installing these cables quick and easy everytime, while providing superior strain relief. RoHS Compliant. Lifetime Warranty.

Features

- Solid Bare Copper Conductors and X-traflex Plenum Jacket
- Constructed with Comprehensive’s Accu-Twist Design
- Rated CAT6 with up to 550 Mhz High Speed
- Meets all Category 6 568B 2.1 Draft 9 TIA/EIA standards
- Gold Plated RJ45 Male to RJ45 Male
- Snagless boot for easy installation
- RoHS Compliant
- UL Rated
- Lifetime Warranty

Specifications

- Connector Type 1: RJ45 Male
- Connector Type 2: RJ45 Male
- Conductors: 4 Twisted Pairs 24 AWG Shielded bare copper solid cable
- Performance Grade: Great
- Bandwidth: Supports voice/data/video distribution applications up to 550 MHz
- Standards: Meets all Cat6 TIA/EIA standards, Verified to EIA/TIA 568B.2
- Cable Style: Molded snagless boot
- Conductor DC Resistance: 9.8 Ohm at 100m maximum
- Jacket Type: Plenum
- UL Rating: CMP
- Jacket Color: Blue
- RoHS Compliant: Yes
- Warranty: Lifetime

CAT6P-3BLU 3ft.  CAT6P-50BLU 50ft.
CAT6P-6BLU  6ft.  CAT6P-75BLU 75ft.
CAT6P-10BLU 10ft.  CAT6P-100BLU 100ft.
CAT6P-15BLU 15ft.  CAT6P-150BLU 150ft.
CAT6P-25BLU 25ft.  CAT6P-200BLU 200ft.
CAT6P-35BLU 35ft.  CAT6P-300BLU 300ft.