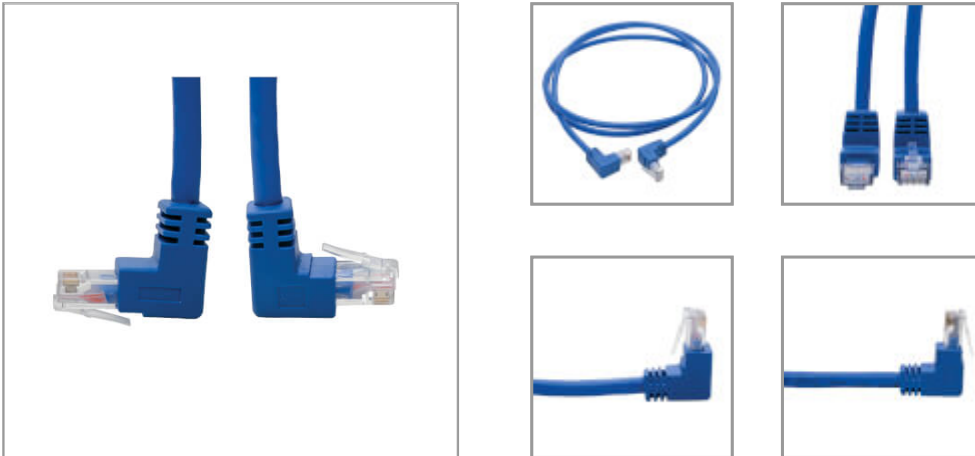


Up/Down-Angle Cat6 Gigabit Molded UTP Ethernet Cable (RJ45 Up-Angle M to RJ45 Down-Angle M), Blue, 5 ft. (1.52 m)

MODEL NUMBER: N204-005-BL-UD



Cat6 UTP patch cord connects Gigabit Ethernet network components like routers, servers, and switches in high-density data centers.

Features

Cat6 Patch Cable Connects Equipment in Data Centers and VoIP Networks This Cat6 UTP patch cable is ideal for connecting network components, such as printers, computers, copiers, routers, servers, modems and switches, in high-density data centers. Designed for fast transmission and excellent signal quality, this RJ45 patch cable ensures data transfer speeds up to 1 Gbps throughout your Gigabit Ethernet or VoIP network.

Up- and Down-Angle RJ45 Patch Cable Makes Connecting and Disconnecting Easier Both RJ45 male connectors are designed at 90-degree angles: one upward, the other downward. This helps prevent excessive bending and reduce stress on the cable. The space-saving cable is easy to plug into patch panels, switches and other devices located in a confined area or behind a desk.

Color-Coded to Avoid Misidentification That Can Cause Costly Downtime This Cat6 patch cable features a blue PVC jacket and molded blue ends. The color-coding allows easy, fast identification in a crowded rack or workstation and helps prevent the cable from becoming inadvertently disconnected.

Specifications

| OVERVIEW | |
|-----------------------|--------------|
| UPC Code | 037332237835 |
| Technology | Cat6 |
| PHYSICAL | |
| Cable Jacket Color | Blue |
| Cable Jacket Material | PVC |

Highlights

- Cat6 Ethernet patch cable delivers fast transmission speeds up to 1 Gbps in your LAN
- Up-angle and down-angle RJ45 ends easy to plug into devices pressed against a wall
- Designed for home or office 10/100/1000Base-T Gigabit Ethernet networks
- Color-coded blue for fast, easy identification in a crowded rack or workstation

Applications

- Build a Gigabit Ethernet or VoIP network through the connection of routers, modems, switches and servers in a high-density data center
- Connect a workstation computer to the company server to gain access to printers, scanners and copiers
- Combine with other Tripp Lite patch cables to set up a color-coded system in a crowded rack
- Create a connection in a tight space, such as a repurposed server room or behind furniture

Package Includes

- N204-005-BL-UD Cat6 UTP Patch Cable, Up-Angle Male/Down-Angle Male - 5 ft., Blue

| | |
|------------------------------------|---------------------------------|
| Cable Jacket Rating | CM |
| Cable Shielding | UTP |
| Cable Outer Diameter (OD) | 6.0 mm |
| Number of Conductors | 4 Pair |
| Conductor Material | Stranded Copper |
| Conductor Gauge | 24 AWG |
| Wire Gauge (OD - mm ²) | 6.0 |
| Cable Length (ft.) | 5 |
| Cable Length (m) | 1.52 |
| Cable Length (in.) | 60 |
| Shipping Dimensions (hwd / in.) | 0.50 x 7.00 x 9.50 |
| Shipping Weight (lbs.) | 0.17 |
| Shipping Weight (kg) | 0.08 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14° to 122°F (-10° to 50°C) |
| Storage Temperature Range | 5° to 140°F (-15° to 60°C) |
| Relative Humidity | 0% to 90% RH, Non-Condensing |
| Operating Humidity Range | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range | 0% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| Bandwidth per TIA Standard | 250 MHz |
| Maximum Bandwidth as Tested | 500 MHz |
| Network Compatibility | 1 Gbps (Gigabit) |
| IEEE Standards Supported | 802.3an; 802.3at |
| CONNECTIONS | |
| PoE Capability | 30W (802.3at) |
| Side A - Connector 1 | RJ45 (MALE) - DOWN ANGLE |
| Side B - Connector 1 | RJ45 (MALE) - UP ANGLE |
| Crossover Wiring | No |
| Contact Plating | Gold |
| PoE Type | Type 2 PoE+ (30W, IEEE 802.3at) |
| Connector Type | Molded |
| Wiring Configuration | EIA/TIA 568B |

| | |
|--------------------------------------|---|
| Angled Connector | Yes |
| FEATURES & SPECIFICATIONS | |
| Antibacterial | No |
| IP68 Rated | No |
| Snagless Connector | No |
| STANDARDS & COMPLIANCE | |
| Product Certifications | UL Listed; cUL Listed |
| Product Compliance | CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |