

## Up-Angle Cat6 Gigabit Molded UTP Ethernet Cable (RJ45 Right-Angle Up M to RJ45 M), Blue, 15 ft. (4.57 m)

MODEL NUMBER: N204-015-BL-UP



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

### Features

**Up-Angle Cat6 UTP Cable Connects Equipment in Data Centers and VoIP Networks** This Cat6 Ethernet 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 cable ensures data transfer speeds up to 1 Gbps throughout your Gigabit Ethernet or VoIP network.

**Up-Angle RJ45 End Makes Connecting and Disconnecting Easier** One RJ45 connector is designed at a 90-degree up angle, which prevents excessive bending and reduces stress on the cable. This makes the space-saving cable 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 long Ethernet 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             | 037332252036  |
| Technology           | Cat6          |
| CONNECTIONS          |               |
| PoE Capability       | 30W (802.3at) |
| Side A - Connector 1 | RJ45 (MALE)   |

### Highlights

- Cat6 Ethernet patch cable delivers fast transmission speeds up to 1 Gbps in your LAN
- Up-angle RJ45 connector is easy to plug into switch or panel 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

- N204-015-BL-UP Up-Angle Cat6 Ethernet Cable - 15 ft., M/M, Blue



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|                                 |                                 |
|---------------------------------|---------------------------------|
| 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                             |
| <b>PHYSICAL</b>                 |                                 |
| Cable Jacket Color              | Blue                            |
| Cable Jacket Material           | PVC                             |
| 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                          |
| Cable Length (ft.)              | 15                              |
| Cable Length (m)                | 4.57                            |
| Cable Length (in.)              | 180                             |
| Cable Length (cm)               | 457.2                           |
| Shipping Dimensions (hwd / in.) | 10.00 x 8.00 x 0.50             |
| Shipping Dimensions (hwd / cm)  | 25.40 x 20.32 x 1.27            |
| Shipping Weight (lbs.)          | 0.41                            |
| Shipping Weight (kg)            | 0.19                            |
| <b>ENVIRONMENTAL</b>            |                                 |
| Operating Temperature Range     | 14° to 122°F (-10° to 50°C)     |
| Storage Temperature Range       | 5° to 140°F (-15° to 60°C)      |
| Relative Humidity               | 0-90% non-condensing            |
| Operating Humidity Range        | 0% to 90% RH, Non-Condensing    |
| Storage Humidity Range          | 0% to 90% RH, Non-Condensing    |
| <b>COMMUNICATIONS</b>           |                                 |
| Bandwidth per TIA Standard      | 250 MHz                         |
| Maximum Bandwidth as Tested     | 500 MHz                         |
| Network Compatibility           | 1 Gbps (Gigabit)                |



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

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