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# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Blue, 5 ft.

MODEL NUMBER: N201-005-BL



#### Description

With Tripp Lite's new category 6 molded patch cables you can stay ahead of the game by using this high-speed cable to distribute data, voice and video. These cables deliver stable performance up to 550MHz. Each comes UL verified meets EIA/TIA Cat6 TIA/EIA-568-B-2.1 draft 9 standards. Constructed with high-quality copper wire and a staggered-pin plug design, near-end crosstalk levels are kept to a minimum. Designed for use in category 6, category 5e and category 5 applications. Cat6 cables are available in a variety of colors with a snagless boot preventing cable snags.

### **Features**

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 5 ft./Color: blue/Connectors: RJ45 male
- Drastically reduce impedance and structural return loss compared to standard 100MHz wire
- High-quality copper wire and a staggered-pin plug design to keep near-end crosstalk levels to a minimum
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- PVC 4-pair stranded UTP
- Deliver stable performance up to 550MHz/1 Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)
- · Available in other colors and lengths

# **Specifications**

### **Highlights**

- Meets Category 6 cabling standards.
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801, and ETL (Category 6, draft 11)
- Drastically reduce impedance and structural return loss compared to standard 100Mhz wire.
- Snagless boots protect the locking tabs on the RJ45 connectors from being damaged during installation
- Feature molded connectors with integral strain relief. Rated for 550 MHz/1 Gbps communication.

# **System Requirements**

For 1000 Base-T (1Gbps
 Ethernet), 10/100 Base-T
 (Ethernet), 100 Mbps TPDDI,
 155 Mbps ATM, ISDN, voice
 and Token Ring TYPE 3
 applications as well as EIA/TIA
 applications.

## Package Includes

 5-ft. Cat6 Blue Gigabit Patch Cord Snagless Molded





| OVERVIEW                               |   |
|--|---|
| UPC Code                               | 037332099839  |
| INPUT                                  |   |
| Cable Length (ft.)                     | 5   |
| Cable Length (m)                       | 1.5   |
| Cable Length (in.)                     | 60  |
| Cable Length (cm)                      | 152.4   |
| PHYSICAL                               |   |
| Cable Shielding                        | UTP   |
| Color                                  | Blue  |
| Shipping Dimensions (hwd / cm)         | 17.78 x 22.86 x 1.27  |
| Shipping Dimensions (hwd / in.)        | 7.00 x 9.00 x 0.50  |
| Shipping Weight (kg)                   | 0.09  |
| Shipping Weight (lbs.)                 | 0.20  |
| Snagless Connector                     | Yes   |
| Wire Gauge (AWG)                       | 24  |
| Wire Type                              | Stranded  |
| COMMUNICATIONS                         |   |
| Network Speed                          | 1Gbps   |
| CONNECTIONS                            |   |
| Side A - Connector 1                   | RJ45 (MALE)   |
| Side B - Connector 1                   | RJ45 (MALE)   |
| FEATURES & SPECIFICATIONS              |   |
| Technology                             | Cat6  |
| CERTIFICATIONS                         |   |
| Certifications                         | RoHS-Compliant  |
| Approvals                              | IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801, and ETL (Category 6, draft 11) |
| WARRANTY                               |   |
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty   |



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