

## Cat6 Gigabit Snagless Molded Patch Cable (RJ45 M/M) - Black, 14-ft.

MODEL NUMBER: N201-014-BK



### 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: 14 ft./Color: black/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

- Premium cabling for Category 6, Category 5e and Category 5 applications—rated for 550 MHz/1 Gbps communications
- Designed to meet Category 6 specifications; reduces crosstalk and return loss
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

### 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

- 14-ft. Cat6 Black Gigabit Patch Cord Snagless Molded



| <b>OVERVIEW</b>                      |                           |
|--------------------------------------|---------------------------|
| UPC Code                             | 037332125576              |
| <b>INPUT</b>                         |                           |
| Cable Length (ft.)                   | 14                        |
| Cable Length (m)                     | 4.3                       |
| Cable Length (in.)                   | 168                       |
| Cable Length (cm)                    | 426.7                     |
| <b>PHYSICAL</b>                      |                           |
| Cable Shielding                      | UTP                       |
| Color                                | Black                     |
| Shipping Dimensions (hwd / cm)       | 20.32 x 25.40 x 1.27      |
| Shipping Dimensions (hwd / in.)      | 8.00 x 10.00 x 0.50       |
| Shipping Weight (kg)                 | 0.18                      |
| Shipping Weight (lbs.)               | 0.40                      |
| Snagless Connector                   | Yes                       |
| Wire Gauge (AWG)                     | 24                        |
| Wire Type                            | Stranded                  |
| <b>COMMUNICATIONS</b>                |                           |
| Network Speed                        | 1Gbps                     |
| <b>CONNECTIONS</b>                   |                           |
| Side A - Connector 1                 | RJ45 (MALE)               |
| Side B - Connector 1                 | RJ45 (MALE)               |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                           |
| Technology                           | Cat6                      |
| <b>CERTIFICATIONS</b>                |                           |
| Certifications                       | RoHS-Compliant            |
| <b>WARRANTY</b>                      |                           |
| Product Warranty Period (Worldwide)  | Lifetime limited warranty |



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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>