

# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Green, 20 ft. (6.09 m)

MODEL NUMBER: N201-020-GN



#### **Features**

Meets category 6 cabling standards

Premium cabling for category 6, category 5e and category 5 applications

Length: 20-ft. (6.09 m) / Color: Green / 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

### 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
- IEC 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**

20-ft. (6.09 m) Cat6 Green
 Gigabit Patch Cord Snagless
 Molded

## **Specifications**

| OVERVIEW         |              |
|------------------|--------------|
| UPC Code         | 037332146175 |
| Technology       | Cat6         |
| PRODUCT OVERVIEW |              |





| Product Overview                | Cat6 Gigabit Green Snagless Patch Cable RJ45 - 20' |
|---------------------------------|--|
| PHYSICAL                        |  |
| Color                           | Green  |
| Cable Shielding                 | UTP  |
| Cable Jacket Material           | PVC  |
| Cable Jacket Rating             | CM   |
| Number of Conductors            | 4 Pair   |
| Conductor Material              | Stranded Copper                                    |
| Conductor Gauge                 | 24 AWG   |
| Cable Length (ft.)              | 20   |
| Cable Length (m)                | 6.1  |
| Cable Length (in.)              | 240  |
| Cable Length (cm)               | 609.6  |
| Shipping Dimensions (hwd / cm)  | 27.94 x 17.78 x 1.27                               |
| Shipping Dimensions (hwd / in.) | 11.00 x 7.00 x 0.50                                |
| Shipping Weight (kg)            | 0.25   |
| Shipping Weight (lbs.)          | 0.56   |
| COMMUNICATIONS                  |  |
| Bandwidth per TIA Standard      | 250 MHz  |
| Maximum Bandwidth as Tested     | 500 MHz  |
| Maximum Data Rate               | 1Gbps  |
| Network Speed                   | 1Gbps  |
| CONNECTIONS                     |  |
| Side A - Connector 1            | RJ45 (MALE)  |
| Side B - Connector 1            | RJ45 (MALE)  |
| Connector Type                  | Molded; Snagless                                   |
| Wiring Configuration            | EIA/TIA 568B                                       |
| FEATURES & SPECIFICATIONS       |  |
| Cable Style                     | Unshielded; Molded; Snagless                       |
| SPECIAL FEATURES                |  |
| IP68 Rated                      | No   |
| Snagless Connector              | Yes  |
| <u> </u>                        |  |



**Tripp Lite**1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

| Antibacterial                          | No                        |
|--|---------------------------|
| WARRANTY                               |                           |
| Product Warranty Period<br>(Worldwide) | Lifetime limited warranty |

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. 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: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>