

## Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Purple, 150 ft. (45.72 m)

MODEL NUMBER: N201-150-PU



### Features

- Length: 150-ft. (45.72 m)/Color: Purple/Connectors: RJ45 male
- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- 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

## Specifications

| OVERVIEW                  |              |
|---------------------------|--------------|
| UPC Code                  | 037332173133 |
| Technology                | Cat6         |
| PHYSICAL                  |              |
| Cable Jacket Color        | Purple       |
| Cable Jacket Material     | PVC          |
| Cable Jacket Rating       | CM           |
| Cable Shielding           | UTP          |
| Cable Outer Diameter (OD) | 6.0 mm       |
| Number of Conductors      | 4 Pair       |

### 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 cross-talk and return loss
- IEEE 802.3ab
- PVC 4-pair solid UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

### Package Includes

150-ft. (45.72 m) Cat6 Purple Gigabit Patch Cord Snagless Molded

|                                      |                                 |
|--------------------------------------|---------------------------------|
| Conductor Material                   | Solid Copper                    |
| Conductor Gauge                      | 24 AWG                          |
| Cable Length (ft.)                   | 150                             |
| Cable Length (m)                     | 45.73                           |
| Cable Length (in.)                   | 1800                            |
| Cable Length (cm)                    | 4572                            |
| Shipping Dimensions (hwd / in.)      | 4.00 x 7.40 x 8.60              |
| Shipping Dimensions (hwd / cm)       | 10.16 x 18.80 x 21.84           |
| Shipping Weight (lbs.)               | 3.70                            |
| Shipping Weight (kg)                 | 1.68                            |
| <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)        |
| 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)                |
| IEEE Standards Supported             | 802.3an; 802.3at                |
| <b>CONNECTIONS</b>                   |                                 |
| Side A - Connector 1                 | RJ45 (MALE)                     |
| Side B - Connector 1                 | RJ45 (MALE)                     |
| Crossover Wiring                     | No                              |
| Contact Plating                      | Gold                            |
| PoE Type                             | Type 2 PoE+ (30W, IEEE 802.3at) |
| Connector Type                       | Snagless; Molded                |
| Wiring Configuration                 | EIA/TIA 568B                    |
| Angled Connector                     | No                              |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                 |
| IP68 Rated                           | No                              |
| Snagless Connector                   | Yes                             |
| Antibacterial                        | No                              |

# TRIPP-LITE

by **EAT•N**

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| 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   |

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