

## Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Gray, 12 ft. (3.66 m)

MODEL NUMBER: **N002-012-GY**



### Description

Tripp Lite's 12-ft. (3.66 m) Gray category 5e (Cat5e) patch cable has 2 standard RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair stranded UTP and is rated for 350MHz/1Gbps communication. All cables are offered in a variety of lengths and colors for all category 5 (Cat5) and 5e cabling needs. Snagless category 5e patch cables are also available (N001-Series). Tripp Lite warrants this product to be free from defects in materials and workmanship for life.

### Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 12-ft. (3.66 m) Color: Gray Connectors: RJ45 male
- Feature molded connectors with integral strain relief
- PVC 4-pair stranded UTP
- Rated for 350MHz/ 1Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 5e draft 11)
- Available in other colors and lengths
- Also available in a snagless design (N001-Series) to protect the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- Also available - Cat6 cables (N201-Series)
- Warranted to be free from defects in materials and workmanship for life

## Specifications

| OVERVIEW   |              |
|------------|--------------|
| UPC Code   | 037332172853 |
| Technology | Cat5/5e      |

### Highlights

- Premium cabling for Category 5 and 5e applications—rated for 350 MHz/1 Gbps communications
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

### System Requirements

- For 1000Base-T (1Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type3 applications

### Package Includes

- 12-ft. (3.66 m) Cat5e Gray Patch Cable Molded 350MHz



| <b>POWER</b>                         |                      |
|--------------------------------------|----------------------|
| Power Over Cable (PoC) Support       | No                   |
| <b>PHYSICAL</b>                      |                      |
| Cable Jacket Color                   | Gray                 |
| Cable Jacket Material                | PVC                  |
| Cable Jacket Rating                  | CM                   |
| Cable Shielding                      | UTP                  |
| Cable Outer Diameter (OD)            | 5.0mm                |
| Number of Conductors                 | 4 Pair               |
| Conductor Material                   | Stranded Copper      |
| Conductor Gauge                      | 26 AWG               |
| Cable Length (ft.)                   | 12                   |
| Cable Length (m)                     | 3.66                 |
| Cable Length (in.)                   | 144                  |
| Cable Length (cm)                    | 365.8                |
| Shipping Dimensions (hwd / cm)       | 1.27 x 14.99 x 19.81 |
| Shipping Dimensions (hwd / in.)      | 0.50 x 5.90 x 7.80   |
| Shipping Weight (kg)                 | 0.09                 |
| Shipping Weight (lbs.)               | 0.20                 |
| <b>COMMUNICATIONS</b>                |                      |
| Bandwidth per TIA Standard           | 100 MHz              |
| Maximum Bandwidth as Tested          | 350 MHz              |
| Network Compatibility                | 1 Gbps (Gigabit)     |
| <b>CONNECTIONS</b>                   |                      |
| Side A - Connector 1                 | RJ45 (MALE)          |
| Side B - Connector 1                 | RJ45 (MALE)          |
| Crossover Wiring                     | No                   |
| Contact Plating                      | Gold                 |
| Connector Type                       | Molded               |
| Wiring Configuration                 | EIA/TIA 568B         |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                      |
| IP68 Rated                           | No                   |



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|                                     |                           |
|-------------------------------------|---------------------------|
| Snagless Connector                  | No                        |
| Antibacterial                       | No                        |
| IP20 Rated                          | No                        |
| <b>STANDARDS &amp; COMPLIANCE</b>   |                           |
| Certification & Compliance          | RoHS; REACH               |
| <b>WARRANTY</b>                     |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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