

## Cat5e 350 MHz Snagless Molded (UTP) Ethernet Cable (RJ45 M/M) - Blue, 2 ft. (0.61 m)

MODEL NUMBER: **N001-002-BL**



### Description

Tripp Lite's 2-ft. (0.61 m) Blue snagless category 5e (Cat5e) patch cable has 2 snagless 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. Standard, non-snagless category 5e patch cables are also available (N002-Series).

### Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 2-ft. (0.61 m) / Color: Blue / Connectors: RJ45 male
- 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
- 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 without the snagless feature (N002-Series)
- Also available - Cat6 cables (N201-Series)

## Specifications

| OVERVIEW   |              |
|------------|--------------|
| UPC Code   | 037332100481 |
| 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

- 2-ft. (0.61 m) Blue Snagless Cat5e Patch Cable



| POWER                           |                      |
|---------------------------------|----------------------|
| Power Over Cable (PoC) Support  | No                   |
| PHYSICAL                        |                      |
| Cable Jacket Color              | Blue                 |
| 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.)              | 2                    |
| Cable Length (m)                | 0.61                 |
| Cable Length (in.)              | 24                   |
| Cable Length (cm)               | 61                   |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50   |
| Shipping Dimensions (hwd / cm)  | 22.86 x 17.78 x 1.27 |
| Shipping Weight (lbs.)          | 0.07                 |
| Shipping Weight (kg)            | 0.03                 |
| COMMUNICATIONS                  |                      |
| Bandwidth per TIA Standard      | 100 MHz              |
| Maximum Bandwidth as Tested     | 350 MHz              |
| Network Compatibility           | 1 Gbps (Gigabit)     |
| CONNECTIONS                     |                      |
| Side A - Connector 1            | RJ45 (MALE)          |
| Side B - Connector 1            | RJ45 (MALE)          |
| Crossover Wiring                | No                   |
| Contact Plating                 | Gold                 |
| Connector Type                  | Molded; Snagless     |
| Wiring Configuration            | EIA/TIA 568B         |
| FEATURES & SPECIFICATIONS       |                      |
| IP68 Rated                      | No                   |



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

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