TRIPP-LITE

Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Black, 5 ft. (1.52 m)

MODEL NUMBER: N002-005-BK



Description

This black Category 5e (Cat5e) Ethernet cable has two standard RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair stranded UTP and is rated for 350 MHz/1 Gbps communication. All cables are offered in a variety of lengths and colors for all category 5 (Cat5) and 5e cabling needs. Snagless Cat5e Ethernet cables are also available.

Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 5-ft. (1.52 m) color: black 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)

Specifications

| OVERVIEW | |
|------------|--------------|
| UPC Code | 037332012685 |
| Technology | Cat5/5e |
| POWER | |

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

• 5-ft. (1.52 m) Cat5e Black Patch Cable Molded 350MHz

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| Power Over Cable (PoC) Support | No |
|---------------------------------|------------------------------|
| PHYSICAL | |
| Cable Jacket Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | СМ |
| Cable Shielding | UTP |
| Cable Outer Diameter (OD) | 5.0 mm |
| Number of Conductors | 4 Pair |
| Conductor Material | Stranded Copper |
| Conductor Gauge | 26 AWG |
| Cable Length (ft.) | 5 |
| Cable Length (m) | 1.52 |
| Cable Length (in.) | 60 |
| Cable Length (cm) | 152.4 |
| Shipping Dimensions (hwd / in.) | 7.00 × 9.00 × 0.50 |
| Shipping Dimensions (hwd / cm) | 17.78 x 22.86 x 1.27 |
| Shipping Weight (lbs.) | 0.13 |
| Shipping Weight (kg) | 0.06 |
| Unit Dimensions (hwd / in.) | 0.000 × 0.000 × 0.000 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14° to 104°F (-10° to 40°C) |
| Storage Temperature Range | 5° to 122°F (-15° to 50°C) |
| Operating Humidity Range | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range | 0% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| Bandwidth per TIA Standard | 100 MHz |
| Maximum Bandwidth as Tested | 350 MHz |
| Network Compatibility | 1 Gbps (Gigabit) |
| IEEE Standards Supported | 802.3ab; 802.3at |
| CONNECTIONS | |
| Side A - Connector 1 | RJ45 (MALE) |
| Side B - Connector 1 | RJ45 (MALE) |
| Crossover Wiring | No |
| | |

TRIPP-LITE

| Contact Plating | Gold | |
|--|--|--|
| РоЕ Туре | Type 2 PoE+ (30W, IEEE 802.3at) | |
| Connector Type | Molded | |
| Wiring Configuration | EIA/TIA 568B | |
| Angled Connector | No | |
| FEATURES & SPECIFICATIONS | | |
| Antibacterial | No | |
| IP68 Rated | No | |
| Snagless Connector | No | |
| IP20 Rated | No | |
| STANDARDS & COMPLIANCE | | |
| Product Certifications | UL Listed; cUL Listed | |
| Product Compliance | CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; IEEE 802.3at PoE+; REACH; UKCA | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |



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