TRIPP-LITE

1000 Eaton Boulevard Cleveland, OH 44122 United States

Cat6 Gigabit Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Yellow, 35 ft. (10.67 m)

MODEL NUMBER: N200-035-YW



Ideal for connecting high-speed network components, such as computers, printers, video game systems, Blu-ray[™] players, copy machines, routers and modems, in a home or office Cat5/5e/6 application.

Description

The N200-035-YW Cat6 Gigabit Molded Patch Cable ensures ultra-fast performance throughout your Cat5/5e/6 network application. It connects high-speed network components like computers, printers, video game systems, Blu-ray players, copy machines, routers and modems in a home or office Cat5/5e/6 application.

This 35-ft. (10.67 m) yellow cable is designed for 1000Base-T (1 Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications. Manufactured from 24 AWG 4-pair solid UTP with a PVC jacket, staggered-pin plug design and male RJ45 connectors, each cable provides high-speed connections up to 550 MHz/1 Gbps and flawless signal delivery, while keeping near-end crosstalk levels to a minimum.

The N200-035-YW is constructed of top-quality materials for long life and durability. Corrosion-resistant gold-plated copper contacts provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. 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).

Features

The Ideal Solution for All High-Speed Cat5/5e/6 Networking

- Connects high-speed network components, such as computers, printers, video game systems, Blu-ray
 players, copy machines, routers and modems
- Designed for 1000Base-T, 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications
- Recommended for home or office applications
- Provides high-speed connections up to 550 MHz/1 Gbps
- · Flawless signal delivery with minimal near-end crosstalk levels

Premium Construction Ensures Error-Free Signal Transfer

Manufactured from 24 AWG 4-pair solid UTP with staggered-pin plug design

 Molded RJ45 connectors and gold-plated copper contacts for maximum conductivity and minimum data loss

Highlights

- Premium cabling for Cat5/5e/6 home/office network applications
- Rated for 550 MHz/1 Gbps communication
- 24 AWG 4-pair solid UTP with PVC jacket
- Gold-plated copper contacts
 minimize data loss
- Integral strain relief protects connectors from stress and cracking

Package Includes

• N200-035-YW Cat6 Gigabit Molded Patch Cable, Yellow, 35-ft. (10.67 m)



- Integral strain relief protects cable and connectors from stress and cracking
- 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)

Specifications

| OVERVIEW | |
|------------------------------------|------------------------------|
| UPC Code | 037332204745 |
| Technology | Cat6; PoE |
| POWER | |
| Power Over Cable (PoC) Support | No |
| PHYSICAL | |
| Cable Jacket Color | Yellow |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | СМ |
| Cable Shielding | UTP |
| Cable Outer Diameter (OD) | 6.0 mm |
| Number of Conductors | 4 Pair |
| Conductor Material | Solid Copper |
| Conductor Gauge | 24 AWG |
| Wire Gauge (OD - mm ²) | 24 |
| Cable Length (ft.) | 35 |
| Cable Length (m) | 10.67 |
| Cable Length (in.) | 420 |
| Cable Length (cm) | 1066.8 |
| Shipping Dimensions (hwd / in.) | 12.00 x 10.00 x 0.50 |
| Shipping Dimensions (hwd / cm) | 30.48 x 25.40 x 1.27 |
| Shipping Weight (lbs.) | 0.97 |
| Shipping Weight (kg) | 0.44 |
| Unit Dimensions (hwd / in.) | 0.000 x 0.000 x 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 |

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| Storage Humidity Range | 0% to 90% RH, Non-Condensing | |
|--|---|--|
| | | |
| COMMUNICATIONS | | |
| Bandwidth per TIA Standard | 250 MHz | |
| Maximum Bandwidth as Tested | 500 MHz | |
| Network Compatibility | 1 Gbps (Gigabit) | |
| IEEE Standards Supported | 802.3an; 802.3at | |
| CONNECTIONS | | |
| PoE Capability | 30W (802.3at) | |
| Side A - Connector 1 | RJ45 (MALE) | |
| Side B - Connector 1 | RJ45 (MALE) | |
| Crossover Wiring | No | |
| 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 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |

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