TRIPP-LITE

Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Purple, 6 ft. (1.83 m)

MODEL NUMBER: N002-006-PU



Color-coded Cat5e cable connects high-speed network components like computers, servers, printers, copiers, routers, Blu-ray[™] players and switches, in a home or office Cat5/5e application. Ideal for high-density data centers.

Features

- An Ideal Solution for High-Speed Cat5/5e Networking
- Connects high-speed network components, such as computers, servers, printers, copiers, routers, Bluray players and switches
- Designed for 1000Base-T, 10/100Base-T, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications
- Provides high-speed connections up to 350 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels
- Color-coded purple for easy identification in crowded rack or panel

Premium Construction Ensures Excellent Performance

- Manufactured from 26 AWG 4-pair stranded UTP
- Molded RJ45 connectors and gold-plated contacts for maximum conductivity and minimum data loss
- · Integral strain relief protects cable and connectors from stress and cracking
- Durable corrosion-resistant PVC jacket
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (Cat5e draft 11)

Specifications

OVERVIEW	
UPC Code	037332204257
Technology	Cat5/5e

Highlights

- Premium cabling for Cat5/5e applications
- Rated for 350 MHz/1 Gbps communications
- 26 AWG 4-pair stranded UTP with PVC jacket
- Molded boots with integral strain relief for durability
- Color-coded purple for easy ID in crowded rack or panel

Package Includes

 N002-006-PU Cat5e 350 MHz Molded UTP Patch Cable (RJ45 M/M), Purple, 6 ft.



POWER		
Power Over Cable (PoC) Support	No	
PHYSICAL		
Cable Jacket Color	Purple	
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	
Wire Gauge (OD - mm ²)	26	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Cable Length (in.)	72	
Cable Length (cm)	182.9	
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.)	0.15	
Shipping Weight (kg)	0.07	
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		

TRIPP-LITE

1000 Eaton Boulevard Cleveland, OH 44122 United States

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 802.3ab 1000Base-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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