



Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Blue, 7 ft. (2.13 m)

MODEL NUMBER: N002-007-BL



Description

This blue 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: 7-ft. (2.13 m) Color: blue 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	037332012753	
Technology	Cat5/5e	
POWER		
Power Over Cable (PoC) Support	No	

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

 7-ft. (2.13 m) Cat5e Blue Patch Cable Molded 350MHz





PHYSICAL		
Blue		
PVC		
СМ		
UTP		
5.0 mm		
4 Pair		
Stranded Copper		
26 AWG		
7		
2.13		
84		
213.4		
7.00 x 9.00 x 0.50		
17.78 x 22.86 x 1.27		
0.17		
0.08		
0.000 x 0.000 x 0.000		
0.000 x 0.000 x 0.000		
14° to 104°F (-10° to 40°C)		
5° to 122°F (-15° to 50°C)		
0% to 90% RH, Non-Condensing		
0% to 90% RH, Non-Condensing		
100 MHz		
350 MHz		
1 Gbps (Gigabit)		
802.3ab; 802.3at		
RJ45 (MALE)		
RJ45 (MALE)		
No		
Gold		





PoE Type	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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