



Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Black, 20 ft. (6.09 m)

MODEL NUMBER: N002-020-BK



Description

This Black Cat5e Ethernet cable has two standard RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair solid conductor UTP for improved long-run performance and is rated for 350 MHz/1 Gbps communication. All cables are offered in a variety of lengths and colors for all Cat5 and Cat5e cabling needs. Snagless Cat5e cables are also available.

Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 20-ft. (6.09 m) Color: Black Connectors: RJ45 male
- Feature molded connectors with integral strain relief
- PVC 4-pair solid 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	037332172815	
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 solid 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

• 20-ft. (6.09 m) Cat5e Black Patch Cable Molded 350MHz





RJ45 (MALE)		
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No		
Gold		
Type 2 PoE+ (30W, IEEE 802.3at)		
Molded		
EIA/TIA 568B		
No		
PHYSICAL		
Black		
PVC		
СМ		
UTP		
5.0 mm		
4 Pair		
Solid Copper		
26 AWG		
20		
6.10		
240		
609.6		
10.00 x 8.00 x 0.50		
25.40 x 20.32 x 1.27		
0.40		
0.18		
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		
COMMUNICATIONS		
100 MHz		





Maximum Bandwidth as Tested	350 MHz	
Network Compatibility	1 Gbps (Gigabit)	
IEEE Standards Supported	802.3ab; 802.3at	
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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