

# Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Black, 2 ft. (0.61 m)

MODEL NUMBER: N002-002-BK



### Description

Tripp Lite's 2-ft. (0.61 m) black category 5e (Cat5e) patch cable has 2 standard RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair stranded UTP and is rated for 350MHz/1Gbps communication. Offered in a variety of lengths and colors for all category 5 (Cat5) and 5e cabling needs. Snagless category 5e patch cables are also available.

#### **Features**

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 2-ft. (0.61 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	037332141200
Technology	Cat5/5e

### **Highlights**

- Premium cabling for Category 5 and 5e applications, rated for 350 MHz/1 Gbps communications
- Features boots with integral strain-relief and RJ45 (Male) connectors
- PVC 4-pair stranded UTP
- IEEE 802.3ab

### **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**

2-ft. (0.61 m) Cat5e Black
 Molded Patch Cable 350MHz



Color Cable Shielding UTP Cable Jacket Material PVC Cable Jacket Rating CM Number of Conductors 4 Pair Cable Outer Diameter (OD) Conductor Material Stranded Copper Conductor Gauge 26 AWG Cable Length (ft.) 2 Cable Length (m) Cable Length (in.) 24 Cable Length (cm) Shipping Dimensions (hwd / cm) Shipping Dimensions (hwd / in.) Shipping Weight (kg) Shipping Weight (lbs.)  COMMUNICATIONS Bandwidth per TIA Standard Maximum Bandwidth as Tested Network Speed  PMS (MALES)  CONNECTIONS  STANDARD A CONNECTIONS		
Cable Jacket Material PVC Cable Jacket Rating CM  Number of Conductors 4 Pair Cable Outer Diameter (OD) 5.0mm  Conductor Material Stranded Copper  Conductor Gauge 26 AWG  Cable Length (ft.) 2  Cable Length (m) 0.6  Cable Length (in.) 24  Cable Length (cm) 61  Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27  Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50  Shipping Weight (kg) 0.03  Shipping Weight (lbs.) 0.07  COMMUNICATIONS  Bandwidth per TIA Standard 100 MHz  Maximum Bandwidth as Tested 350 MHz  Network Speed 1Gbps		
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Network Speed 1Gbps  CONNECTIONS		
CONNECTIONS		
0.1- 4 0	CONNECTIONS	
Side A - Connector 1 RJ45 (MALE)		
Side B - Connector 1 RJ45 (MALE)		
Crossover Wiring No		
Contact Plating Gold		
Connector Type Molded		
Wiring Configuration EIA/TIA 568B		
FEATURES & SPECIFICATIONS		
Cable Style Unshielded; Molded		
SPECIAL FEATURES		
IP68 Rated No		



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Antibacterial	No	
07411D4DD0 0 00MD144105		
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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