

# Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Black, 1 ft. (0.31 m)

# MODEL NUMBER: N002-001-BK



## Description

Tripp Lite's 1-ft. (0.31 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: 1-ft. (0.31 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	037332138477
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**

1-ft. (0.31 m) Cat5e Black
Molded Patch Cable 350MHz



PHYSICAL		
Color	Black	
Cable Shielding	UTP	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	26 AWG	
Cable Length (ft.)	1	
Cable Length (m)	0.3	
Cable Length (in.)	12	
Cable Length (cm)	30.5	
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.)	0.06	
COMMUNICATIONS		
Bandwidth per TIA Standard	100 MHz	
Maximum Bandwidth as Tested	350 MHz	
Maximum Data Rate	1Gbps	
Network Speed	1Gbps	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	
FEATURES & SPECIFICATIONS		
Cable Style	Unshielded; Molded	
SPECIAL FEATURES		
IP68 Rated	No	
Snagless Connector	No	
Antibacterial	No	



STANDARDS & COMPLIANCE		
Certifications	ROHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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