

Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Black, 50 ft. (15.24 m)

MODEL NUMBER: **N002-050-BK**



Description

Tripp Lite's 50-ft. (15.24 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 Solid Conductor UTP for improved long run performance, and is rated for 350MHz/1Gbps communication. All cables are 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: 50-ft. (15.24 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	037332125644

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

- 50-ft. (15.24 m) Cat5e Black Patch Cable Molded 350MHz



Technology	Cat5/5e
PHYSICAL	
Color	Black
Cable Shielding	UTP
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Number of Conductors	4 Pair
Conductor Material	Solid Copper
Conductor Gauge	26 AWG
Cable Length (ft.)	50
Cable Length (m)	15.2
Cable Length (in.)	600
Cable Length (cm)	1524
Shipping Dimensions (hwd / cm)	30.48 x 25.40 x 1.27
Shipping Dimensions (hwd / in.)	12.00 x 10.00 x 0.50
Shipping Weight (kg)	0.52
Shipping Weight (lbs.)	1.14
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-Compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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