

# Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Black, 6 ft. (1.83 m)

MODEL NUMBER: N002-006-BK



#### **Features**

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 6-ft. 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)

#### **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

6-ft. Cat5e Black Patch Cable
 Molded 350MHz

# **Specifications**

OVERVIEW		
UPC Code	037332155191	
Technology	Cat5/5e	
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.)	6	
Cable Length (m)	1.8	
Cable Length (in.)	72	
Cable Length (cm)	182.9	
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)	0.06	
Shipping Weight (lbs.)	0.14	
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		
Antibacterial	No No	
AIRIDACIGITAI	140	
STANDARDS & COMPLIANCE		
Certifications	RoHS-Compliant	



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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