

# Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Blue, 12 ft. (3.66 m)

## MODEL NUMBER: N002-012-BL



Color-coded Cat5e cable connects high-speed network components like computers, servers, printers, copiers, routers, Blu-ray<sup>™</sup> players and switches, in a home or office Cat5/5e application. Ideal for high-density data centers.

#### Features

- An Ideal Solution for High-Speed Cat5/5e Networking
- Connects high-speed network components, such as computers, servers, printers, copiers, routers, Bluray players and switches
- Designed for 1000Base-T, 10/100Base-T, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications
- Provides high-speed connections up to 350 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels
- Color-coded blue for easy identification in crowded rack or panel

#### Premium Construction Ensures Excellent Performance

- Manufactured from 26 AWG 4-pair stranded UTP
- Molded RJ45 connectors and gold-plated contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- Durable corrosion-resistant PVC jacket
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (Cat5e draft 11)

# **Specifications**

OVERVIEW	
UPC Code	037332204264
Technology	Cat5/5e

### Highlights

- Premium cabling for Cat5/5e applications
- Rated for 350 MHz/1 Gbps communications
- 26 AWG 4-pair stranded UTP with PVC jacket
- Molded boots with integral strain relief for durability
- Color-coded blue for easy ID in crowded rack or panel

#### **Package Includes**

 N002-012-BL Cat5e 350 MHz Molded UTP Patch Cable (RJ45 M/M), Blue, 12 ft.



POWER		
Power Over Cable (PoC) Support	No	
PHYSICAL		
Cable Jacket Color	Blue	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	5.0mm	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	26 AWG	
Wire Gauge (OD - mm <sup>2</sup> )	26	
Cable Length (ft.)	12	
Cable Length (m)	3.66	
Cable Length (in.)	144	
Cable Length (cm)	365.8	
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)	0.12	
Shipping Weight (lbs.)	0.27	
COMMUNICATIONS		
Bandwidth per TIA Standard	100 MHz	
Maximum Bandwidth as Tested	350 MHz	
Network Compatibility	1 Gbps (Gigabit)	
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		



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IP68 Rated	No
Snagless Connector	No
Antibacterial	No
IP20 Rated	No
STANDARDS & COMPLIANCE	
Certification & Compliance	RoHS; REACH
Certification & Compliance WARRANTY	RoHS; REACH

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