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# Cat6 Gigabit Molded (UTP) Ethernet Cable (RJ45 M/M), Blue, 3 ft. (0.91 m)

MODEL NUMBER: N200-003-BL



Ideal for connecting high-speed network components, such as computers, printers, video game systems, Blu-ray™ players, copy machines, routers and modems, in a home or office Cat5/5e/6 application.

### **Features**

### The Ideal Solution for All High-Speed Cat5/5e/6 Networking

- Connects high-speed network components, such as computers, printers, video game systems, Blu-ray players, copy machines, routers and modems
- Designed for 1000Base-T, 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice,
   Token Ring Type 3 and EIA/TIA applications
- Recommended for home or office applications
- Provides high-speed connections up to 550 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels

#### **Premium Construction Ensures Error-Free Signal Transfer**

- Manufactured from 24 AWG 4-pair stranded UTP with staggered-pin plug design
- Molded RJ45 connectors and gold-plated copper contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)

# **Specifications**

#### **OVERVIEW**

### **Highlights**

- Premium cabling for Cat5/5e/6 home/office network applications
- Rated for 550 MHz/1 Gbps communication
- 24 AWG 4-pair stranded UTP with PVC jacket
- Gold-plated copper contacts minimize data loss
- Integral strain relief protects connectors from stress and cracking

## Package Includes

N200-003-BL Cat6 Gigabit
 Molded Patch Cable, Blue, 3 ft.



UPC Code	037332194442	
Technology	Cat6	
PHYSICAL		
Color	Blue	
Cable Shielding	UTP	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Number of Conductors	4 Pair	
Cable Outer Diameter (OD)	6.0mm	
Conductor Material	Stranded Copper	
Conductor Gauge	24 AWG	
Cable Length (ft.)	3	
Cable Length (m)	0.9	
Cable Length (in.)	36	
Cable Length (cm)	91.4	
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Weight (kg)	0.05	
Shipping Weight (lbs.)	0.10	
ENVIRONMENTAL		
Operating Temperature Range	14 to 104 F (-10 to 40 C)	
Storage Temperature Range	5 to 122 F (-15 to 50 C)	
Operating Humidity Range	0% to 90% RH, Non-Condensing	
Storage Humidity Range	0% to 90% RH, Non-Condensing	
COMMUNICATIONS		
Bandwidth per TIA Standard	250 MHz	
Maximum Bandwidth as Tested	500 MHz	
Network Speed	1Gbps	
IEEE Standards Supported	802.3an	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Contact Plating	Gold	



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Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	
SPECIAL FEATURES		
IP68 Rated	No	
Antibacterial	No	
STANDARDS & COMPLIANCE		
0171112711120 G 001111 E171110E		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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