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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Cat5e 350 MHz Molded UTP Patch Cable (RJ45 M/M), Blue, 12 ft.

MODEL NUMBER: **N002-012-BL**



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

### Description

The N002-012-BL Cat5e 350 MHz Molded UTP Patch Cable (M/M) is recommended for connecting high-speed network components, such as computers, servers, printers, copiers, routers, Blu-ray players and switches, in high-density data centers. Designed for fast transmission and excellent signal quality, this 12-foot blue cable ensures peak performance throughout your Cat5/5e network.

Manufactured from 26 AWG copper wire that cuts down on interference, the four-pair stranded UTP N002-012-BL delivers speeds up to 350 MHz/1 Gbps. Near-end crosstalk levels are kept to a minimum. Integral strain relief on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. Molded RJ45 connectors and gold-plated contacts provide maximum conductivity and minimum data loss

Wrapped in a durable PVC jacket that resists corrosion, the N002-012-BL is designed for 1000Base-T (1 Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications. It meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (Cat5e draft 11).

### Features

#### An Ideal Solution for High-Speed Cat5/5e Networking

- Connects high-speed network components, such as computers, servers, printers, copiers, routers, Blu-ray players and switches
- Designed for 1000Base-T, 10/100Base-T, 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications

### 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.



- 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
INPUT	
Cable Length (ft.)	12
Cable Length (m)	3.7
PHYSICAL	
Wire Gauge (AWG)	26
Wire Gauge (OD - mm <sup>2</sup> )	26
Shipping Dimensions (hwd / in.)	9.000 x 7.000 x 0.500
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Weight (lbs.)	0.2700
Shipping Weight (kg)	0.12
Color	Blue
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
CERTIFICATIONS	
Certifications	RoHS-Compliant



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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