

# Cat5e 350 MHz Molded (UTP) Ethernet Cable (RJ45 M/M) - Yellow, 2 ft.

# MODEL NUMBER: N002-002-YW



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.

### Description

The N002-002-YW Cat5e 350 MHz Molded UTP Patch Cable (M/M) is recommended for connecting highspeed 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 two-foot yellow 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 N002-002-YW 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 N002-002-YW 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, 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

## 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 yellow for easy ID in crowded rack or panel

#### **Package Includes**

N002-002-YW Cat5e 350 MHz
Molded UTP Patch Cable (RJ45
M/M), Yellow, 2 ft.



- Provides high-speed connections up to 350 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels
- Color-coded yellow 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	037332204240
INPUT	
Cable Length (ft.)	2
Cable Length (m)	0.6
Cable Length (in.)	24
Cable Length (cm)	61
PHYSICAL	
Cable Shielding	UTP
Color	Yellow
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)	0.03
Shipping Weight (lbs.)	0.07
Snagless Connector	No
Wire Gauge (OD - mm <sup>2</sup> )	26
Wire Type	Stranded
COMMUNICATIONS	
Network Speed	1Gbps
CONNECTIONS	



Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
FEATURES & SPECIFICATIONS		
Technology	Cat5/5e	
STANDARDS & COMPLIANCE		
Certifications	ROHS	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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