



## Cat5e 350 MHz Snagless Molded Slim (UTP) Ethernet Cable (RJ45 M/M) - Blue, 2 ft. (0.61 m)

MODEL NUMBER: N001-S02-BL





## **Highlights**

- Over 25% slimmer than standard Cat5e cables
- Rated for 350 MHz/1 Gbps communications
- Snagless RJ45 male connectors
- Easy to route through cable management panels
- High-quality 28 AWG copper wire

## **Package Includes**

 N001-S02-BL Cat5e 350 MHz Snagless Molded Slim UTP Patch Cable (RJ45 M/M), 2 ft.

Connects network components like printers, computers, copiers, routers, servers, modems and switches. Ideal for high-density data centers. Slim design increases airflow in tight spaces.

#### **Features**

#### **Perfect Solution for Your Networking Needs**

- Ideal for connecting components like printers, computers, copiers, routers, servers, modems and switches in high-density data centers
- · Designed for fast transmission and excellent signal quality
- Ensures peak performance throughout your LAN
- Delivers speeds up to 350 MHz/1 Gbps

## Special Slim Design

- More than 25% smaller in diameter than standard Cat5e cable
- · Increases airflow in tight spaces
- Extra flexible for installing around corners and through cable management panels

## **Premium Construction for Superior Performance**

- Made from 28 AWG copper wire
- PVC 4-pair stranded UTP
- RJ45 male connectors
- Integral strain relief for long life

#### **Snagless Connectors**

Molded snagless boots prevent locking tabs from damage

# **Specifications**

**OVERVIEW** 





UPC Code	037332192943	
Technology	Cat5/5e	
POWER	1	
Power Over Cable (PoC) Support	No	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	
Contact Plating	Gold	
Connector Type	Molded; Snagless	
Wiring Configuration	EIA/TIA 568B	
Angled Connector	No	
PHYSICAL		
Cable Jacket Color	Blue	
Cable Jacket Material	PVC	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	3.5 mm	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	28 AWG	
Wire Gauge (OD - mm²)	28	
Cable Length (ft.)	2	
Cable Length (m)	0.61	
Cable Length (in.)	24	
Cable Length (cm)	61	
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
Shipping Weight (lbs.)	0.06	
Shipping Weight (kg)	0.03	
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	100 MHz	
Maximum Bandwidth as Tested	350 MHz	
Network Compatibility	1 Gbps (Gigabit)	
IEEE Standards Supported	802.3ab	
FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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