

# Cat5e 350 MHz Snagless Molded (UTP) Ethernet Cable (RJ45 M/M) - Gray, 75 ft. (22.86 m)

## MODEL NUMBER: N001-075-GY



### Description

Tripp Lite's 75-ft. (22.86 m) gray snagless category 5e (Cat5e) patch cable has 2 snagless RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair Solid Conductor UTP for improved long run performance, and is rated for 350MHz/1Gbps communication. All cables are offered in a variety of lengths and colors for all category 5 (Cat5) and 5e cabling needs. Standard category 5e patch cables are also available.

### Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 75-ft. (22.86 m) Color: gray Connectors: RJ45 male
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- PVC 4-pair Solid UTP
- Rated for 350MHz/ 1Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 5e draft 11)
- Available in other colors and lengths
- Also available without the snagless feature (N002 series)
- Also available Cat6 cables (N201 series)

# **Specifications**

# OVERVIEW

UPC Code	037332041876
Technology	Cat5/5e

## Highlights

- Cabling for Category 5 (Cat5) and 5e (Cat5e) applications
- Solid Conductor wire for long distance performance
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801, and ETL (Category 5e, draft 11)
- Feature molded connectors with integral strain relief. Rated for 350 MHz/ 1 Gbps communication
- Snagless boots protect the locking tabs on the RJ45 connectors from being damaged during installation

### **System Requirements**

 For 1000Base-T (1Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type3 applications

#### **Package Includes**

• 75-ft. (22.86 m) Gray Snagless Cat5e Patch Cable



POWER		
Power Over Cable (PoC) Support	No	
PHYSICAL		
Cable Jacket Color	Gray	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	5.0mm	
Number of Conductors	4 Pair	
Conductor Material	Solid Copper	
Conductor Gauge	26 AWG	
Cable Length (ft.)	75	
Cable Length (m)	22.87	
Cable Length (in.)	900	
Cable Length (cm)	2286	
Shipping Dimensions (hwd / cm)	2.54 x 20.83 x 20.83	
Shipping Dimensions (hwd / in.)	1.00 x 8.20 x 8.20	
Shipping Weight (kg)	0.54	
Shipping Weight (lbs.)	1.20	
COMMUNICATIONS		
Bandwidth per TIA Standard	100 MHz	
Maximum Bandwidth as Tested	350 MHz	
Network Compatibility	1 Gbps (Gigabit)	
	1 Obps (Olgabit)	
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	
FEATURES & SPECIFICATIONS		
IP68 Rated	No	



Snagless Connector	No	
Antibacterial	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Certifications	EN 55022; EN 55024	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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