# TRIPP-LITE

## Cat5e 350 MHz Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Gray, 20 ft. (6.09 m)

## MODEL NUMBER: N001-020-GY



## Description

This Gray snagless Cat5e Ethernet cable has two snagless RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair solid UTP and is rated for 350 MHz/1 Gbps communication. All cables are offered in a variety of lengths and colors for all Cat5 and Cat5e cabling needs. Standard, non-snagless Cat5e cables are also available (N002-Series).

### Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 20-ft. (6.09 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 stranded 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	037332172655
Technology	Cat5/5e

## Highlights

- Premium cabling for Category 5 and 5e applications—rated for 350 MHz/1 Gbps communications
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

#### **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

• 20-ft. (6.09 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)	5.0 mm		
Number of Conductors	4 Pair		
Conductor Material	Stranded Copper		
Conductor Gauge	26 AWG		
Cable Length (ft.)	20		
Cable Length (m)	6.10		
Cable Length (in.)	240		
Cable Length (cm)	609.6		
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50		
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27		
Shipping Weight (lbs.)	0.40		
Shipping Weight (kg)	0.18		
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; 802.3at		
CONNECTIONS			
Side A - Connector 1	RJ45 (MALE)		
Side B - Connector 1	RJ45 (MALE)		

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Crossover Wiring	No	
Contact Plating	Gold	
РоЕ Туре	Type 2 PoE+ (30W, IEEE 802.3at)	
Connector Type	Molded; Snagless	
Wiring Configuration	EIA/TIA 568B	
Angled Connector	No	
FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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