# TRIPP-LITE

## Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Black, 5 ft. (1.52 m), 50-Piece Bulk Pack

MODEL NUMBER: N201-005-BK50BP



Ideal for connecting high-speed network components, such as computers, printers, video game systems, Blu-ray<sup>™</sup> players, copy machines, routers and modems, in a home or office Cat5/5e/6 application.

## Features

## The Ideal Solution for All High-Speed Cat5/5e/6 Networking

- Connects high-speed network components, such as computers, printers, video game systems, Blu-ray players, copy machines, routers and modems
- Perfect for home or office
- Designed for 1000Base-T, 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications
- Provides high-speed connections up to 1 Gbps
- · Flawless signal delivery with minimal near-end crosstalk levels

## Premium Construction Ensures Error-Free Signal Transfer

- Manufactured from 24 AWG 4-pair stranded UTP with a staggered-pin plug design
- Gold-plated copper contacts for accurate signal transfer
- Molded integral strain relief for long life
- Snagless design prevents locking connector tabs from damage during installation
- Meets most current industry standards

## **Specifications**

OVERVIEW	
UPC Code	037332191908
Technology	Cat6; PoE

1000 Eaton Boulevard Cleveland, OH 44122 United States

## Highlights

- Premium cabling for Cat5/5e/6
  network applications
- Rated for 550 MHz/1 Gbps communication
- 24 AWG 4-pair stranded UTP with PVC jacket
- Gold-plated copper contacts
- Package includes 50 black Cat6 cables of 5 ft. each

## **System Requirements**

 For 1000Base-T (1 Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type 3 applications

## **Package Includes**

 N201-005-BK50BP Cat6 Gigabit Snagless Molded Patch Cable, Black, 5 ft., 50 Pieces

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PHYSICAL	
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	СМ
Cable Shielding	UTP
Cable Outer Diameter (OD)	6.0 mm
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	5
Cable Length (m)	1.52
Cable Length (in.)	60
Cable Length (cm)	152.4
Shipping Dimensions (hwd / in.)	20.00 x 18.00 x 0.50
Shipping Dimensions (hwd / cm)	50.80 x 45.72 x 1.27
Shipping Weight (lbs.)	7.37
Shipping Weight (kg)	3.34
Unit Dimensions (hwd / in.)	0.000 × 0.000 × 0.000
ENVIRONMENTAL	
Operating Temperature Range	14° to 122°F (-10° to 50°C)
Storage Temperature Range	5° to 140°F (-15° to 60°C)
Operating Humidity Range	0% to 90% RH, Non-Condensing
Storage Humidity Range	0% to 90% RH, Non-Condensing
COMMUNICATIONS	
Bandwidth per TIA Standard	250 MHz
Maximum Bandwidth as Tested	500 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3an; 802.3at
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	No
Contact Plating	Gold



Type 2 PoE+ (30W, IEEE 802.3at)		
Snagless; Molded		
EIA/TIA 568B		
No		
FEATURES & SPECIFICATIONS		
No		
No		
Yes		
No		
STANDARDS & COMPLIANCE		
UL Listed; cUL Listed		
CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA		
WARRANTY & SUPPORT		
Lifetime limited warranty		



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