



# Cat6 Gigabit Snagless Slim UTP Ethernet Cable (RJ45 M/M), PoE, Blue, 1 ft. (0.31 m)

MODEL NUMBER: N201-S01-BL





## Package Includes

copper wire

**Highlights** 

 Over 38% slimmer than standard Cat6 cables
 Rated for Cat6 Gigabit/1 Gbps

communications

 N201-S01-BL Cat6 Gigabit Snagless Slim UTP Patch Cable (M/M), 1 ft.

 Snagless RJ45 male connectors
 Easy to route through cable management panels
 High-quality 28 AWG stranded

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 Cat6 Gigabit/1 Gbps

#### **Special Slim Design**

- More than 38% smaller in diameter than standard Cat6 cable
- · Increases airflow in tight spaces
- Increased flexibility 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**

• snagless boots prevent locking tabs from damage

# **Specifications**

**OVERVIEW** 





UPC Code	037332193032	
Technology	Cat6	
Tooliioogy		
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	
Contact Plating	Gold	
PoE Type	Type 1 PoE (15.4W, IEEE 802.3af); Type 2 PoE+ (30W, IEEE 802.3at)	
Connector Type	Snagless	
Wiring Configuration	EIA/TIA 568B	
Angled Connector	No	
PHYSICAL		
Cable Jacket Color	Blue	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	3.8 mm	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	28 AWG	
Cable Length (ft.)	1	
Cable Length (m)	0.30	
Cable Length (in.)	12	
Cable Length (cm)	30.5	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.04	
Shipping Weight (kg)	0.02	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 140°F (-20° to 60°C)	
Storage Temperature Range	-4° to 140°F (-20° to 60°C)	
Operating Humidity Range	5% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 85% RH, Non-Condensing	
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COMMUNICATIONS		
Bandwidth per TIA Standard	250 MHz	
Maximum Bandwidth as Tested	550 MHz	
Network Compatibility	1 Gbps (Gigabit)	
IEEE Standards Supported	802.3ab; 802.3af; 802.3at	
FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	Yes	
STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; IEEE 802.3af PoE; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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