

Cat6 Gigabit Snagless Slim UTP Ethernet Cable (RJ45 M/M), PoE, Blue, 8-in. (20.32 cm)

MODEL NUMBER: N201-S8N-BL









Slim Cat6 UTP patch cord connects critical components, such as servers, switches, routers and hubs, in Gigabit Ethernet networks.

Features

Cat6 UTP Patch Cable Ideal for Your Gigabit Ethernet NetworkThis Cat6 UTP cable with RJ45 connectors is recommended for connecting network components like printers, computers, copiers, routers, servers, modems and switches in high-density data centers. Designed for fast transmission and excellent signal quality, this eight-inch blue cable ensures peak performance throughout your local area network (LAN).

Special Slim Design for Better Airflow and Easier InstallationThis Cat6 UTP patch cord is more than 38% smaller in diameter than standard Cat6 cable. This increases airflow in tight spaces, which helps keep your equipment cool and properly functioning. It also makes the cable easier to install around corners and through cable management panels.

Snagless RJ45 Male Connectors Add Extra ProtectionThe RJ45 connectors' snagless design protects the locking tabs from being damaged or broken off during installation.

Color-Coded to Avoid Misidentification That Can Cause Costly DowntimeThis Cat6 UTP patch cable features a blue PVC jacket. The color-coding allows easy, fast identification in a crowded rack or workstation and helps prevent the cable from becoming inadvertently disconnected.

Premium Construction for Superior PerformanceManufactured from 28 AWG copper wire, the four-pair stranded cable is rated for speeds up to 1 Gbps. The ends feature 50-micron gold plating to help ensure the most accurate signal transfer possible. Integral strain relief gives the unshielded cable extra flexibility, reduces stress, and helps the cable move freely without cracking or breaking loose from the connector.

Specifications

OVERVIEW	
UPC Code	037332236562

Highlights

- Cat6 UTP patch cord rated for high-speed 1 Gbps communications
- Over 38% slimmer than standard Cat6 cables to increase airflow in full racks
- Easy to route around corners and through crowded cable management panels
- Snagless RJ45 connectors prevent tabs from being damaged during installation
- Color-coded blue for fast, easy identification in a crowded rack or workstation

Applications

- Connect a computer and its peripherals to a home or office Gigabit Ethernet network
- Connect switches, modems and servers in a high-density data center
- Replace standard-diameter cables in crowded patch panel installations to improve airflow

Package Includes

N201-S8N-BL Cat6 UTP Patch Cable RJ45 (M/M), 8 in., Blue



1	
Blue	
PVC	
СМ	
UTP	
3.8 mm	
4 Pair	
Stranded Copper	
28 AWG	
0.7	
0.21	
8	
20.3	
0.50 x 7.00 x 9.00	
1.27 x 17.78 x 22.86	
0.03	
0.01	
0.500 x 0.500 x 8.000	
-4° to 140°F (-20° to 60°C)	
-4° to 140°F (-20° to 60°C)	
5% to 85% RH, Non-Condensing	
5% to 85% RH, Non-Condensing	
5% to 85% RH, Non-Condensing	
250 MHz	
550 MHz	
1 Gbps (Gigabit)	
802.3ab; 802.3af; 802.3at	
CONNECTIONS	
15.4W (802.3af); 30W (802.3at)	
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	
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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