

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

MODEL NUMBER: N201-SR1-BL



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.

### Description

The N201-SR1-BL Cat6 Gigabit Molded Slim UTP Patch Cable is perfect 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 1-ft. (0.31 m) blue cable ensures peak performance throughout your local area network (LAN).

Manufactured from 28 AWG copper wire, the four-pair stranded UTP N201-SR1-BL delivers speeds up to Cat6 Gigabit/1 Gbps. Protected by a PVC jacket, this cable is more than 35% smaller in diameter than standard Cat6 cable, which increases airflow in tight spaces and makes it easier to install around corners and through cable management panels.

Space-saving right-angle RJ45 male connectors are easy to plug into patch panels and switches located in adjoining spaces inside a rack. Integral strain relief ensures the cable and connectors last a long time.

### 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

**No-Snag Right-Angle RJ45 Connectors** Male connectors plug easily into patch panels and switches in adjoining rack spaces  
Molded boots protect locking tabs from damage during installation

**Special Slim Design** More than 35% 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  
Integral strain relief for long life

## Specifications

### Highlights

- Over 35% slimmer than standard Cat6 cables
- Rated for Cat6 Gigabit/1 Gbps communications
- Right-angle RJ45 male connectors
- Easy to route through cable management panels
- High-quality 28 AWG stranded copper wire

### Package Includes

- N201-SR1-BL Cat6 Gigabit Molded Slim UTP Patch Cable (M/M), 1-ft. (0.31 m)

<b>OVERVIEW</b>	
UPC Code	037332193650
Technology	Cat6
<b>PHYSICAL</b>	
Cable Jacket Color	Blue
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Cable Shielding	UTP
Cable Outer Diameter (OD)	4.0 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.)	7.00 x 9.00 x 0.50
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Weight (lbs.)	0.04
Shipping Weight (kg)	0.02
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-4° to 158°F (-20° to 70°C)
Relative Humidity	10% to 90%, Non-Condensing
Operating Humidity Range	10% to 90% RH, Non-Condensing
Storage Humidity Range	10% to 90% RH, Non-Condensing
<b>COMMUNICATIONS</b>	
Bandwidth per TIA Standard	250 MHz
Maximum Bandwidth as Tested	500 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3an
<b>CONNECTIONS</b>	

Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	No
Contact Plating	Gold
Connector Type	Snagless; Molded
Wiring Configuration	EIA/TIA 568B
Angled Connector	No
<b>FEATURES &amp; SPECIFICATIONS</b>	
Antibacterial	No
IP68 Rated	No
Snagless Connector	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	UL Listed; cUL Listed
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; REACH; UKCA
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty