Right-Angle Cat6 Gigabit Snagless Molded Slim UTP Ethernet Cable (RJ45 M/M), Blue, 2 ft. (0.61 m)

MODEL NUMBER: **N201-SR2-BL**

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-SR2-BL Cat6 Gigabit Molded Slim UTP Patch Cable (M/M), 2-ft. (0.61 m)

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-SR2-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 2-ft. (0.61 m) blue cable ensures peak performance throughout your local area network (LAN).

Manufactured from 28 AWG copper wire, the four-pair stranded UTP N201-SR2-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 centersDesigned for fast transmission and excellent signal qualityEnsures peak performance throughout your LANDelivers 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 spacesMolded boots protect locking tabs from damage during installation

Special Slim Design More than 35% smaller in diameter than standard Cat6 cableIncreases airflow in tight spacesIncreased flexibility for installing around corners and through cable management panels

Premium Construction for Superior Performance Made from 28 AWG copper wirePVC 4-pair stranded UTPIntegral strain relief for long life

Specifications

OVERVIEW	
UPC Code	037332193674
Technology	Cat6

PHYSICAL	
Cable Jacket Color	Blue
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Cable Shielding	UTP
Cable Outer Diameter (OD)	4.0mm
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	28 AWG
Cable Length (ft.)	2
Cable Length (m)	0.61
Cable Length (in.)	24
Cable Length (cm)	61
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Weight (kg)	0.03
Shipping Weight (lbs.)	0.07

ENVIRONMENTAL	
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% ~ 90%, NON-CONDENSING
Operating Humidity Range	10% TO 90% RH, Non-Condesing
Storage Humidity Range	10% TO 90% RH, Non-Condesing

COMMUNICATIONS	
Bandwidth per TIA Standard	250 MHz
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3an

CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)

Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	No
Contact Plating	Gold
Connector Type	Snagless
Wiring Configuration	EIA/TIA 568B

FEATURES & SPECIFICATIONS	
IP68 Rated	No
Snagless Connector	Yes
Antibacterial	No

STANDARDS & COMPLIANCE	
Product Compliance	RoHS; IEEE 802.3an 10GBase-T; REACH

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty