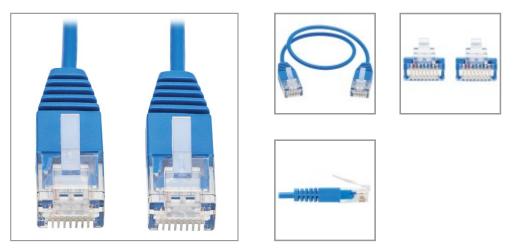
TRIPP-LITE

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

MODEL NUMBER: N200-UR01-BL



Cat6 Ethernet cable, just 2.8 mm thick, connects critical components, such as servers, switches and routers, in Gigabit networks.

Features

Cat6 Cable Ideal for Connecting Equipment in Your Gigabit Ethernet NetworkThis Cat6 Ethernet 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 one-foot cable ensures peak performance throughout your local area network (LAN).

Special Ultra-Slim Design for Better Airflow and Easier InstallationThe N200-UR01-BL is just 2.8 millimeters in diameter—more than 50% smaller than standard Cat6 cable. This increases airflow in crowded equipment racks, which helps keep your components cool and properly functioning. The extraslim design also makes the cable easier to install around corners and through cable management panels.

Color-Coded to Avoid Misidentification That Can Cause Costly DowntimeThe PVC jacket is colored blue to allow easy, fast identification in a crowded rack or workstation and help prevent the cable from becoming inadvertently disconnected.

Premium Construction for Superior PerformanceManufactured from 32 AWG copper wire, the fourpair stranded cable is rated for speeds up to 1 Gbps. The ends feature 3-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	037332256904
Technology	Cat6

Highlights

- Premium Cat6 cable rated for high-speed 1 Gbps home/office communications
- Over 50% slimmer than standard Cat6 cables to increase airflow in full racks
- Easy to route around corners and through crowded cable management panels
- 32 AWG copper wire and 3 µm gold-plated connectors allow superior signal transfer
- 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 racks and patch panel installations to improve airflow

Package Includes

 N200-UR01-BL Cat6 Ultra-Slim Ethernet Cable (RJ45 M/M), Blue, 1 ft.



POWER		
Power Over Cable (PoC) Support	No	
PHYSICAL		
Cable Jacket Color	Blue	
Cable Jacket Material	PVC	
Cable Shielding	UTP	
Cable Outer Diameter (OD)	2.8 mm	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	32 AWG	
Cable Length (ft.)	1	
Cable Length (m)	0.30	
Cable Length (in.)	12	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Weight (kg)	0.02	
ENVIRONMENTAL		
Operating Temperature Range	14° to 104°F (-10° to 40°C)	
Storage Temperature Range	5° to 122°F (-15° to 50°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	
CONNECTIONS		
Side A - Connector 1	RJ45 (MALE)	
Side B - Connector 1	RJ45 (MALE)	
Crossover Wiring	No	
Contact Plating	Gold	
Connector Type	Molded	
Wiring Configuration	EIA/TIA 568B	



Angled Connector	No	
FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	



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