

Up/Down-Angle Cat6 Gigabit Molded UTP Ethernet Cable (RJ45 Up-Angle M to RJ45 Down-Angle M), Blue, 1 ft. (0.31 m)

MODEL NUMBER: N204-001-BL-UD



Cat6 UTP patch cord connects Gigabit Ethernet network components like routers, servers, and switches in high-density data centers.

Features

Cat6 Patch Cable Connects Equipment in Data Centers and VoIP Networks This Cat6 UTP patch cable is ideal for connecting network components, such as printers, computers, copiers, routers, servers, modems and switches, in high-density data centers. Designed for fast transmission and excellent signal quality, this RJ45 patch cable ensures data transfer speeds up to 1 Gbps throughout your Gigabit Ethernet or VoIP network.

Up- and Down-Angle RJ45 Patch Cable Makes Connecting and Disconnecting Easier Both RJ45 male connectors are designed at 90-degree angles: one upward, the other downward. This helps prevent excessive bending and reduce stress on the cable. The space-saving cable is easy to plug into patch panels, switches and other devices located in a confined area or behind a desk.

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

Highlights

- Cat6 Ethernet patch cable delivers fast transmission speeds up to 1 Gbps in your LAN
- Up-angle and down-angle RJ45 ends easy to plug into devices pressed against a wall
- Designed for home or office 10/100/1000Base-T Gigabit Ethernet networks
- Color-coded blue for fast, easy identification in a crowded rack or workstation

Applications

- Build a Gigabit Ethernet or VoIP network through the connection of routers, modems, switches and servers in a high-density data center
- Connect a workstation computer to the company server to gain access to printers, scanners and copiers
- Combine with other Tripp Lite patch cables to set up a color-coded system in a crowded rack
- Create a connection in a tight space, such as a repurposed server room or behind furniture

Package Includes

- N204-001-BL-UD Cat6 UTP Patch Cable, Up-Angle Male/Down-Angle Male - 1 ft., Blue

Specifications



OVERVIEW	
UPC Code	037332237804
Technology	Cat6
PHYSICAL	
Color	Blue
Cable Shielding	UTP
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	24 AWG
Wire Gauge (OD - mm ²)	6.0
Cable Length (ft.)	1
Cable Length (m)	0.3
Cable Length (in.)	12
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50
Shipping Weight (kg)	0.03
Shipping Weight (lbs.)	0.06
ENVIRONMENTAL	
Operating Temperature Range	14 to 122 F (-10 to 50 C)
Storage Temperature Range	5 to 140 F (-15 to 60 C)
Relative Humidity	0% to 90% RH, Non-Condensing
COMMUNICATIONS	
Bandwidth per TIA Standard	250 MHz
Maximum Bandwidth as Tested	500 MHz
Maximum Data Rate	1Gbps
Network Speed	1Gbps
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE) - DOWN ANGLE
Side B - Connector 1	RJ45 (MALE) - UP ANGLE
Connector Type	Molded



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Wiring Configuration	EIA/TIA 568B
FEATURES & SPECIFICATIONS	
Cable Style	Unshielded; Molded
SPECIAL FEATURES	
IP68 Rated	No
Snagless Connector	No
Antibacterial	No
STANDARDS & COMPLIANCE	
Certifications	RoHS and REACH Compliant
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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