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

MODEL NUMBER: **N204-001-BL-UP**

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

Features

Up-Angle 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-Angle RJ45 Patch Cable Makes Connecting and Disconnecting Easier One RJ45 male connector is designed at a 90-degree upward angle, which prevents excessive bending and reduces stress on the cable. This makes the space-saving cable 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 up-angle 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 RJ45 connector is easy to plug into switch or panel 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-UP Up-Angle Cat6 UTP Patch Cable - 1 ft., M/M, Blue

Specifications

OVERVIEW	
UPC Code	037332237873
Technology	Cat6

PHYSICAL	
Cable Jacket Color	Blue
Cable Jacket Material	PVC

Cable Jacket Rating	CM
Cable Shielding	UTP
Cable Outer Diameter (OD)	6.0mm
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	24 AWG
Wire Gauge (OD - mm²)	6.2
Cable Length (ft.)	1
Cable Length (m)	0.30
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
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) - UP ANGLE
Crossover Wiring	No
Contact Plating	Gold
Connector Type	Molded
Wiring Configuration	EIA/TIA 568B

FEATURES & SPECIFICATIONS

IP68 Rated	No
Snagless Connector	No
Antibacterial	No

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

WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty