

Cat6 Gigabit Molded (UTP) Ethernet Cable (RJ45 M/M), Blue, 50 ft. (15.24 m)

MODEL NUMBER: N200-050-BL



Ideal for connecting high-speed network components, such as computers, printers, video game systems, Blu-ray[™] players, copy machines, routers and modems, in a home or office Cat5/5e/6 application.

Description

The N200-050-BL Cat6 Gigabit Molded Patch Cable (M/M) ensures ultra-fast performance throughout your Cat5/5e/6 network application. It connects high-speed network components like computers, printers, video game systems, Blu-ray players, copy machines, routers and modems in a home or office Cat5/5e/6 application.

This 50-ft. (15.24 m) blue cable is designed for 1000Base-T (1 Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications. Manufactured from 24 AWG 4-pair solid UTP with a staggered-pin plug design and male RJ45 connectors, each cable provides high-speed connections up to 550 MHz/1 Gbps and flawless signal delivery, while keeping near-end crosstalk levels to a minimum.

The N200-050-BL is constructed of top-quality materials for long life and durability. Corrosion-resistant gold-plated copper contacts provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11).

Features

The Ideal Solution for All High-Speed Cat5/5e/6 Networking

- Connects high-speed network components, such as computers, printers, video game systems, Blu-ray players, copy machines, routers and modems
- Designed for 1000Base-T, 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice, Token Ring Type 3 and EIA/TIA applications

Highlights

- Premium cabling for Cat5/5e/6 home/office network applications
- Rated for 550 MHz/1 Gbps communication
- 24 AWG 4-pair solid UTP with PVC jacket
- Gold-plated copper contacts minimize data loss
- Integral strain relief protects connectors from stress and cracking

Package Includes

N200-050-BL Cat6 Gigabit
 Molded Patch Cable, Blue, 50-ft.
 (15.24 m)



- Recommended for home or office applications
- Provides high-speed connections up to 550 MHz/1 Gbps
- Flawless signal delivery with minimal near-end crosstalk levels

Premium Construction Ensures Error-Free Signal Transfer

- Manufactured from 24 AWG 4-pair solid UTP with staggered-pin plug design
- Molded RJ45 connectors and gold-plated copper contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- Meets most current industry standards, including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 6 draft 11)

Specifications

OVERVIEW	
UPC Code	037332194312
Technology	Cat6
PHYSICAL	
Color	Blue
Cable Shielding	UTP
Cable Jacket Material	PVC
Cable Jacket Rating	СМ
Number of Conductors	4 Pair
Cable Outer Diameter (OD)	6.0mm
Conductor Material	Solid Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	50
Cable Length (m)	15.2
Cable Length (in.)	600
Cable Length (cm)	1524
Shipping Dimensions (hwd / cm)	25.40 x 30.48 x 1.27
Shipping Dimensions (hwd / in.)	10.00 x 12.00 x 0.50
Shipping Weight (kg)	0.62
Shipping Weight (lbs.)	1.36
ENVIRONMENTAL	



Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

	-
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 Speed	1Gbps
IEEE Standards Supported	802.3an
CONNECTIONS	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Contact Plating	Gold
Connector Type	Molded
Wiring Configuration	EIA/TIA 568B
SPECIAL FEATURES	
IP68 Rated	No
Antibacterial	No
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Ethernet Cables / Networking Cables category:

Click to view products by Tripp Lite manufacturer:

Other Similar products are found below :

 73-6670-7
 73-6680-15
 73-7797-25
 MCJB2-10P6Q7-120
 84909-0204
 1200700174
 1200860368
 E16A06002M030
 E200102-009-S1

 AX105346-EW
 MT14-187L
 17-103530
 ERWPAB3002M005
 190-038045-01
 NK5EPC18RDY
 NK5EPC18VLY
 NK5EPC18YLY

 NK5EPC1GRY
 NK5EPC4Y
 NK5EPC6YLY
 NK5EPC8BLY
 NK5EPC9YLY
 1969343-6
 C501100010
 C501106002
 C501106007

 C501106015
 C501106025
 C601102010
 C601104010
 C601106007
 C601106015
 2142758-2
 2168427-2
 CAT1106007
 21949-1
 2J1866A

 RJF SFTP 5E 0500
 AX100351
 MN14CEC/ST
 C501106004
 C501106010
 C551108007
 C601104004
 C601106004

 CA21106004
 CA21106010
 CA21106015
 CA21109007
 C601104004
 C601106004