

Cat6 Gigabit Crossover Molded UTP Ethernet Cable (RJ45 M/M), Gray, 10 ft. (3.05 m)

MODEL NUMBER: N210-010-GY



Highlights

- Premium cabling for Category 6 applications—rated for 550 MHz/1 Gbps communications
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

Package Includes

- 10-ft. (3.05 m) Cat6 Gray Crossover Cable Molded 550MHz

Description

Tripp Lite's 10-ft. (3.05 m) Gray Category 6 (Cat6) crossover molded cable has 2 standard RJ45 molded male connectors featuring integral strain relief. The cable is designed to connect hub-to-hub, PC-to-PC or Mac-to-Mac and is perfect in conjunction with 10/100/1000 base-t networks. Molded connectors are a different color to help identify this cable as a crossover cable and not a standard patch cable. Manufactured from PVC 4-pair stranded UTP and rated for 550MHz/1Gbps communication. Snagless Category 6 patch cables are also available. Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL.

Features

- Cabling for Category 6 (Cat6) applications
- Length: 10-ft. (3.05 m) color: gray with green snagless connectors. Connectors: RJ45 male
- Length: 7-ft. (2.13 m) color: gray with green snagless connectors. Connectors: RJ45 male
- Feature molded connectors with integral strain relief
- Snagless design protects the locking tabs on the RJ45 connectors from being damaged or snapped off during installation
- PVC 4-pair stranded UTP
- Rated for 550MHz/ 1Gbps communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL

Specifications

OVERVIEW	
UPC Code	037332124357
Technology	Cat6



PHYSICAL	
Cable Jacket Color	Gray
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Cable Shielding	UTP
Cable Outer Diameter (OD)	6.2mm
Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	10
Cable Length (m)	3.05
Cable Length (in.)	120
Cable Length (cm)	304.8
Shipping Dimensions (hwd / cm)	0.64 x 15.49 x 19.05
Shipping Dimensions (hwd / in.)	0.25 x 6.10 x 7.50
Shipping Weight (kg)	0.14
Shipping Weight (lbs.)	0.30
ENVIRONMENTAL	
Operating Temperature Range	14 to 122 F (-10 to 50 C)
Storage Temperature Range	5 to 140 F (-15 to 60 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	Yes
Contact Plating	Gold
Connector Type	Molded; Crossover



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Wiring Configuration	EIA/TIA 568B to EIA/TIA 568A
FEATURES & SPECIFICATIONS	
IP68 Rated	No
Snagless Connector	Yes
Antibacterial	No
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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