

## 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

This Gray Cat6 crossover molded cable has two 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 10/100/1000Base-T networks. Molded connectors are a different color to help identify this cable as a crossover cable and not a standard Ethernet cable. Manufactured from PVC 4-pair stranded UTP and rated for 550 MHz/1 Gbps communication. Snagless Cat6 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
CONNECTIONS	



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SERIES

Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Crossover Wiring	Yes
Contact Plating	Gold
PoE Type	Type 2 PoE+ (30W, IEEE 802.3at)
Connector Type	Molded; Crossover
Wiring Configuration	EIA/TIA 568B to EIA/TIA 568A
Angled Connector	No
<b>PHYSICAL</b>	
Cable Jacket Color	Gray
Cable Jacket Material	PVC
Cable Jacket Rating	CM
Cable Shielding	UTP
Cable Outer Diameter (OD)	6.2 mm
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 / in.)	0.25 x 6.10 x 7.50
Shipping Dimensions (hwd / cm)	0.64 x 15.49 x 19.05
Shipping Weight (lbs.)	0.30
Shipping Weight (kg)	0.14
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
<b>ENVIRONMENTAL</b>	
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
<b>COMMUNICATIONS</b>	
Bandwidth per TIA Standard	250 MHz
Maximum Bandwidth as Tested	500 MHz

Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3an; 802.3at
FEATURES & SPECIFICATIONS	
Antibacterial	No
IP68 Rated	No
Snagless Connector	Yes
STANDARDS & COMPLIANCE	
Product Certifications	UL Listed; cUL Listed
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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