

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Gray, 14 ft. (4.27 m)

MODEL NUMBER: N201-014-GY



Features

- Meets category 6 cabling standards.
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 14-ft. color: gray connectors: RJ45 male
- Drastically reduce impedance and structural return loss compared to standard 100MHz wire.
- High-quality copper wire and a staggered-pin plug design to keep near-end crosstalk levels to a minimum
- 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
- Deliver stable performance up to 550MHz/1 Gbps communication
- 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)
- · Available in other colors and lengths

Specifications

OVERVIEW		
UPC Code	037332099907	
Technology	Cat6	
PHYSICAL		
Cable Jacket Color	Gray	

Highlights

- Premium cabling for Category 6, Category 5e and Category 5 applications—rated for 550 MHz/1 Gbps communications
- Designed to meet Category 6 specifications; reduces crosstalk and return loss
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors

System Requirements

 For 1000 Base-T (1Gbps Ethernet), 10/100 Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring TYPE 3 applications as well as EIA/TIA applications.

Package Includes

• 14-ft. Cat6 Gray Gigabit Patch Cord Snagless Molded



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		
Cable Length (ft.)	14		
Cable Length (m)	4.27		
Cable Length (in.)	168		
Cable Length (cm)	426.7		
Shipping Dimensions (hwd / cm)	20.32 x 25.40 x 1.27		
Shipping Dimensions (hwd / in.)	8.00 x 10.00 x 0.50		
Shipping Weight (kg)	0.19		
Shipping Weight (lbs.)	0.42		
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	No		
Contact Plating	Gold		
Connector Type	Snagless		
Wiring Configuration	EIA/TIA 568B		
FEATURES & SPECIFICATIONS	FEATURES & SPECIFICATIONS		



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

IP68 Rated	No	
Snagless Connector	Yes	
Antibacterial	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; IEEE 802.3an 10GBase-T; REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

© 2022 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