

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Green, 15 ft. (4.57 m)

MODEL NUMBER: N201-015-GN



Features

- Meets category 6 cabling standards.
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 15 ft./Color: Green/Connectors: RJ45 male
- Drastically reduce impedance & 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	037332172983
Technology	Cat6

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

 15-ft. Cat6 Green Gigabit Patch Cord Snagless Molded



Color Green Cable Baileding UTP Cable Jacket Marein PVC Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (It) 15 Cable Length (m) 4.6 Cable Length (m) 4.72 Shipping Dimensions (thwd / om) 457.2 Shipping Dimensions (thwd / om) 457.2 Shipping Dimensions (thwd / om) 40.00 x 8.00 x 0.50 Shipping Weight (kg) 0.18 Shipping Weight (bs.) 0.40 COMMUNICATIONS Bandwidth par 'TIA Standard 50 MHz Maximum Bandwidth as Tested 500 MHz Maximum Bandwidth as Tested 500 MHz CONNECTIONS CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded: Snagless Wiring Centiguration EIA/TIA 568B	PHYSICAL		
Cable Jacket Material PVC Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (m.) 15 Cable Length (m.) 4.6 Cable Length (cm.) 457.2 Shipping Dimensions (twd / cm.) 25.40 x 20.32 x 1.27 Shipping Dimensions (twd / in.) 10.00 x 8.00 x 0.50 Shipping Weight (kg.) 0.48 Shipping Weight (bs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps Verbork Speed 1Gbps Side B - Connector 1 R.445 (MALE) Side B - Connector 1 R.455 (MALE) Connector Type Moded; Snagless Wiring Configuration ElATIA 568B FEATURES & SPECIFICATIONS* SPECIAL FEATURES IPS Rated No.	Color	Green	
Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (It) 15 Cable Length (m) 4.6 Cable Length (m) 480 Cable Length (m) 457.2 Shipping Dimensions (twd / cm) 25.40 x 20.32 x 1.27 Shipping Dimensions (twd / in.) 10.00 x 8.00 x 0.50 Shipping Weight (kg) 0.18 Shipping Weight (bs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 10bps Network Speed 10bps CONNECTIONS Side A - Connector 1 R.45 (MALE) Side A - Connector 1 R.45 (MALE) Connector Type Moled: Snagliess Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Special FEATURES Unshielded: Molded: Snagliess	Cable Shielding	UTP	
Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 15 Cable Length (m) 4.6 Cable Length (m) 457.2 Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Dimensions (hwd / in.) 10.00 x 8.00 x 0.50 Shipping Weight (kg) 0.18 Shipping Weight (lbs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 15bps Network Speed 15bps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration E1ATIA 568B FEATURES & SPECIFICATIONS Special FEATURES Unshielded; Molded; Snagless	Cable Jacket Material	PVC	
Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ht.) 15 Cable Length (m) 4.6 Cable Length (m.) 180 Cable Length (cm) 457.2 Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Weight (kg) 0.18 Shipping Weight (lbs.) 0.40 COMMUNICATIONS Bandwildth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded: Snagless Wiring Configuration EIATIA 588B FEATURES & SPECIFICATIONS Special FEATURES SPECIAL FEATURES	Cable Jacket Rating	СМ	
Conductor Gauge 24 AW/G Cable Length (ft.) 15 Cable Length (m) 4.6 Cable Length (in.) 180 Cable Length (cm) 457.2 Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Weight (kg) 0.18 Shipping Weight (kg) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps CONNECTIONS Side A - Connector 1 R.145 (MALE) Side B - Connector 1 R.145 (MALE) Connector Type Molded; Snagless Wiring Configuration EIATTA 568B FEATURES & SPECIFICATIONS SPECIAL FEATURES IPSB Rated No	Number of Conductors	4 Pair	
Cable Length (ft.) 15 Cable Length (m) 4.6 Cable Length (in.) 180 Cable Length (cm) 457.2 Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Dimensions (hwd / in.) 10.00 x 8.00 x 0.50 Shipping Weight (kg) 0.18 Shipping Weight (bs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES	Conductor Material	Stranded Copper	
Cable Length (m) 4.6 Cable Length (in.) 180 Cable Length (cm) 457.2 Shipping Dimensions (hwd / in.) 25.40 x 20.32 x 1.27 Shipping Dimensions (hwd / in.) 10.00 x 8.00 x 0.50 Shipping Weight (kg) 0.18 Shipping Weight (lbs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EJATTIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IF68 Rated No	Conductor Gauge	24 AWG	
Cable Length (in.) 180 Cable Length (cm) 457.2 Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Weight (kg) 0.18 Shipping Weight (lbs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps CONNECTIONS Side A - Connector 1 R.J45 (MALE) Side B - Connector 1 R.J45 (MALE) Connector Type Molded: Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Cable Length (ft.)	15	
Cable Length (cm) 457.2 Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Weight (kg) 0.18 Shipping Weight (lbs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps CONNECTIONS Side A - Connector 1 R.J45 (MALE) Side B - Connector 1 R.J45 (MALE) Connector Type Molded: Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Cable Length (m)	4.6	
Shipping Dimensions (hwd / cm) 25.40 x 20.32 x 1.27 Shipping Dimensions (hwd / in.) 10.00 x 8.00 x 0.50 Shipping Weight (kg) 0.18 Shipping Weight (lbs.) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Check Speed Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Cable Length (in.)	180	
Shipping Dimensions (hwd / in.) Shipping Weight (kg) O.40 COMMUNICATIONS Bandwidth per TIA Standard Maximum Bandwidth as Tested Maximum Data Rate IGbps Network Speed IGbps Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless PECIAL FEATURES PECIAL FEATURES I 0.18 O.40 O.40	Cable Length (cm)	457.2	
Shipping Weight (kg) 0.40 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless PECIAL FEATURES SPECIAL FEATURES IP68 Rated No	Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27	
Shipping Weight (lbs.) COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless PECIAL FEATURES PECIAL FEATURES No	Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50	
COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Shipping Weight (kg)	0.18	
Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Shipping Weight (lbs.)	0.40	
Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	COMMUNICATIONS		
Maximum Data Rate 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless PECIAL FEATURES IP68 Rated No	Bandwidth per TIA Standard	250 MHz	
Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless PEGIAL FEATURES IP68 Rated No	Maximum Bandwidth as Tested	500 MHz	
CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Maximum Data Rate	1Gbps	
Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Network Speed	1Gbps	
Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	CONNECTIONS		
Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Side A - Connector 1	RJ45 (MALE)	
Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Side B - Connector 1	RJ45 (MALE)	
FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Connector Type	Molded; Snagless	
Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Wiring Configuration	EIA/TIA 568B	
SPECIAL FEATURES IP68 Rated No	FEATURES & SPECIFICATIONS		
IP68 Rated No	Cable Style	Unshielded; Molded; Snagless	
	SPECIAL FEATURES		
Snagless Connector Yes	IP68 Rated	No	
	Snagless Connector	Yes	
Antibacterial No	Antibacterial	No	



Tripp Lite1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

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