

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Green, 6 ft. (1.83 m)

MODEL NUMBER: N201-006-GN



Features

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 6 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	037332172914
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

 6-ft. Cat6 Green Gigabit Patch Cord Snagless Molded



Color Green Cable Jacket Material UP Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 6 Cable Length (m) 1.8 Cable Length (m) 72 Cable Length (m) 182.9 Shipping Dimensions (htm / cm) 22.88 x 17.78 x 1.27 Shipping Dimensions (htm / cm) 9.00 x 7.00 x 0.50 Shipping Weight (ft.) 0.08 Shipping Weight (ft.) 0.18 COMMUNICATIONS Earn Weight (ft.) 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Bandwidth as Tested 10bps Network Speed 10bps CONNECTIONS Side A - Connector 1 R.345 (MALE) Side B - Connector 1 R.345 (MALE) Side B - Connector 1 R.345 (MALE) Connector Type Molded: Snagless Wring Cantinguards L. A.15 (MALE) <t< th=""><th colspan="3">PHYSICAL</th></t<>	PHYSICAL		
Cable Jacket Material PVC Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft) 6 Cable Length (m) 1.8 Cable Length (m) 72 Cable Length (cm) 182.9 Shipping Dimensions (ftwd / cm) 2.286 x 17.78 x 1.27 Shipping Dimensions (ftwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (ftg.) 0.18 Shipping Weight (ftg.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Data Rate 16bps Network Speed 16bps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molderi, Snagless Wiring Configuration EIATTA 588B FETAURES a SPECIFICATIONS SPECIAL FEATURES Investion o	Color	Green	
Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 6 Cable Length (m.) 1.8 Cable Length (m.) 72 Cable Length (m.) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (bb.) 0.18 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 R.45 (MALE) Side B - Connector 1 R.45 (MALE) Side B - Connector 1 R.45 (MALE) Connector Type Molded; Snagless Wiring Configuration ELATTA 568B FEATURES 8 SPECIFICATIONS SPECIAL FEATURES IP88 Rated	Cable Shielding	UTP	
Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (It.) 6 Cable Length (Im.) 1.8 Cable Length (Im.) 72 Cable Length (Im.) 18.9 Shipping Dimensions (Inwd / Im.) 9.00 x 7.00 x 0.50 Shipping Dimensions (Inwd / Im.) 9.00 x 7.00 x 0.50 Shipping Weight (Iks.) 0.18 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 R.45 (MALE) Side B - Connector 1 R.45 (MALE) Side B - Connector 1 R.45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP88 Rated No Snagless Connector	Cable Jacket Material	PVC	
Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 6 Cable Length (m) 1.8 Cable Length (m) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (lbs.) 0.18 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 Side A - Connector 1 R.J45 (MALE) Connector Type Molded: Snagless Wiring Configuration EIATIA 568B FEATURES & SPECIFICATIONS Special Features IP68 Rated No Snagless Connector Yes	Cable Jacket Rating	СМ	
Conductor Gauge 24 AWG Cable Length (ft.) 6 Cable Length (m) 1.8 Cable Length (cm) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (bs.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 500 MHz Maximum Bandwidth as Tested 10bps Network Speed 10bps CONNECTIONS Side A - Connector 1 R.J45 (MALE) Side B - Connector 1 R.J45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIATIA 568B FEATURES & SPECIFICATIONS Special Features SPECIAL FEATURES IP88 Rated No Snagless Connector Yes	Number of Conductors	4 Pair	
Cable Length (ft.) 6 Cable Length (m) 1.8 Cable Length (in.) 72 Cable Length (cm) 182-9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (bs.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 16bps CONNECTIONS Side A - Connector 1 R.J45 (MALE) Side B - Connector 1 R.J45 (MALE) Connector Type Molded; Snagless FEATURES & SPECIFICATIONS Features & SPECIFICATIONS Special FEATURES Special FEATURES Features Special FEATURES Special FEATURES Special FEATURES Special FEATURES	Conductor Material	Stranded Copper	
Cable Length (m) 1.8 Cable Length (in.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (lbs.) 0.18 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 Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Sable Style Unshielded; Molded: Snagless SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	Conductor Gauge	24 AWG	
Cable Length (fm) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (bb.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 1 Gbps Network Speed 1 Gbps 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 SPECIAL FEATURES No Snagless Connector Yes	Cable Length (ft.)	6	
Cable Length (cm) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (bs.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 500 MHz Maximum Data Rate 16bps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded: Snagless Wirring Configuration EIATIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES SPECIAL FEATURES No Snagless Connector Yes	Cable Length (m)	1.8	
Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.8 Shipping Weight (bs.) 0.18 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 EIATIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES FIFES Rated No Snagless Connector Yes No Snagless Connector Yes No Snagless Connector Yes	Cable Length (in.)	72	
Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (lbs.) 0.18 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 FPES Rated No Snagless Connector Yes	Cable Length (cm)	182.9	
Shipping Weight (kg) 0.08 Shipping Weight (lbs.) 0.18 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 FRATERS FOR Stated No Snagless Connector Yes Side Shood Snagless No Snagless Connector Shood Snagless SPECIAL FEATURES Free Shated No Snagless Connector Yes Shood Shate Shood Snagless Shood Snagless Snagless Special Features Snagless Connector Shood Snagless Special Features Snagless Connector Shood Snagless	Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
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 Snagless Connector Yes No No Snagless Connector Yes No Snagless Connector Yes No No Snagless Connector Yes	Shipping Dimensions (hwd / in.)	9.00 x 7.00 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 Snagless Connector Yes	Shipping Weight (kg)	0.08	
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 Snagless Connector Yes	Shipping Weight (lbs.)	0.18	
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 Snagless Connector Yes	COMMUNICATIONS		
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 Snagless Connector Yes	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 SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	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 Snagless Connector Yes	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 Snagless Connector Yes	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 Snagless Connector Yes	CONNECTIONS		
Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	Side A - Connector 1	RJ45 (MALE)	
Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	Side B - Connector 1	RJ45 (MALE)	
FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	Connector Type	Molded; Snagless	
Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	Wiring Configuration	EIA/TIA 568B	
SPECIAL FEATURES IP68 Rated No Snagless Connector Yes	FEATURES & SPECIFICATIONS		
IP68 Rated No Snagless Connector Yes	Cable Style	Unshielded; Molded; Snagless	
Snagless Connector Yes	SPECIAL FEATURES		
	IP68 Rated	No	
Antihoptorial	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