

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Green, 2 ft. (0.61 m)

MODEL NUMBER: N201-002-GN



Features

- Meets category 6 cabling standards.
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 2-ft. Color: green 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

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Specifications

OVERVIEW UPC Code 037332182609 Technology Cat6

Highlights

- Meets Category 6 cabling standards.
- Drastically reduce impedance and structural return loss compared to standard 100Mhz
 wire
- High-quality copper wire and a shortened body plug design.
- Feature molded connectors with integral strain relief
- Snagless boots protect the locking tabs on the RJ45 connectors from being damaged during installation

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

 2-ft. Cat6 Green Gigabit Patch Cord Snagless Molded



Color Green Cable Shielding UTP Cable Jacket Material PVC Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 2 Cable Length (m) 0.6 Cable Length (m) 61 Shipping Dimensions (thed / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (thed / cm) 7.78 x 22.86 x 1.27 Shipping Weight (kg) 0.05 Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 10bps Network Speed 15bps Venettions 15bps Side A - Connector 1 <th colspan="3">PHYSICAL</th>	PHYSICAL		
Cable Jacket Material PVC Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (It) 2 Cable Length (m) 0.6 Cable Length (cm) 51 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in) 7.00 x 9.00 x 0.50 Shipping Weight (figs) 0.10 Shipping Weight (figs) 0.10 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Data Rate 16bps Network Speed 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 Molder; Snagless Wiring Configuration EIATTA 588B FETAURES a SPECIFICATIONS SPECIAL FEATURES Invalidation of th	Color	Green	
Cable Jacket Rating CM Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 2 Cable Length (m.) 0.6 Cable Length (m.) 24 Cable Length (m.) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.05 Shipping Weight (bb.) 0.10 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 A - Connector 1 R.45 (MALE) Connector Type Molded; Snagless Wiring Configuration ELATTA 568B FEATURES 8 SPECIFICATIONS Special Features Inshielded; Molded; Snagless <	Cable Shielding	UTP	
Number of Conductors 4 Pair Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (It.) 2 Cable Length (Im.) 0.6 Cable Length (Im.) 24 Cable Length (Im.) 17.78 x 22.86 x 1.27 Shipping Dimensions (Inwd / Im.) 7.00 x 9.00 x 0.50 Shipping Dimensions (Inwd / Im.) 7.00 x 9.00 x 0.50 Shipping Weight (Iks.) 0.10 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 & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP88 Rated No <th co<="" td=""><td>Cable Jacket Material</td><td>PVC</td></th>	<td>Cable Jacket Material</td> <td>PVC</td>	Cable Jacket Material	PVC
Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ft.) 2 Cable Length (m) 0.6 Cable Length (m) 24 Cable Length (cm) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (lbs.) 0.10 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.J45 (MALE) Side B - 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.) 2 Cable Length (m) 0.6 Cable Length (cm) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / cm) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.05 Shipping Weight (bs.) 0.10 COMMUNICATIONS Bandwidth per TIA Standard 500 MHz Maximum Bandwidth as Tested 10bps Network Speed 10bps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIATIA 568B FEATURES & SPECIFICATIONS Special FEATURES Special FEATURES IP68 Rated No Snagless Connector Yes	Number of Conductors	4 Pair	
Cable Length (ft.) 2 Cable Length (m) 0.6 Cable Length (in.) 24 Cable Length (cm) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.05 Shipping Weight (bs.) 0.10 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 Special FEATURES Special FEATURES Unshielded; Molded; Snagless Special FEATURES Special FEATURES Yes	Conductor Material	Stranded Copper	
Cable Length (m) 0.6 Cable Length (in.) 24 Cable Length (cm) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.05 Shipping Weight (libs.) 0.10 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 (fin.) 24 Cable Length (cm) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.05 Shipping Weight (bb.) 0.10 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 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 SPECIAL FEATURES No Snagless Connector Yes	Cable Length (ft.)	2	
Cable Length (cm) 61 Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.5 Shipping Weight (bs.) 0.10 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 Wirring Configuration EIATIA 568B FEATURES & SPECIFICATIONS SPECIAL FEATURES FIFEATURES FIFEATURE	Cable Length (m)	0.6	
Shipping Dimensions (hwd / cm) 17.78 x 22.86 x 1.27 Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.5 Shipping Weight (bs.) 0.10 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	Cable Length (in.)	24	
Shipping Dimensions (hwd / in.) 7.00 x 9.00 x 0.50 Shipping Weight (kg) 0.05 Shipping Weight (lbs.) 0.10 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)	61	
Shipping Weight (kg) 0.05 Shipping Weight (lbs.) 0.10 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 FIRST No Snagless Connector Yes	Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
Shipping Weight (lbs.) COMMUNICATIONS Bandwidth per TIA Standard Maximum Bandwidth as Tested Maximum Data Rate 1Gbps Network Speed 1Gbps CONNECTIONS Side A - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B PEATURES & SPECIFICATIONS Special FEATURES Special FEATURES Special FEATURES Special FEATURES Snagless Connector No Snagless Connector No Snagless Connector Yes	Shipping Dimensions (hwd / in.)	7.00 x 9.00 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)	0.05	
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.)	0.10	
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	
	Snagless Connector	Yes	
Antibacterial No No	Antibacterial	No	



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STANDARDS & COMPLIANCE		
Certifications	RoHS-Compliant	
Approvals	EIA/TIA Cat6 TIA/EIA- 568-B-2.1	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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