

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Green, 7 ft. (2.13 m)

MODEL NUMBER: N201-007-GN



Features

- Meets category 6 cabling standards.
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 7-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

 Meets Category 6 cabling standards.

Highlights

- 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

 7Ft Cat6 Green Gigabit Patch Cord Snagless Molded

Specifications

OVERVIEW	
UPC Code	037332099860
Technology	Cat6



PHYSICAL		
Color	Green	
Cable Shielding	UTP	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Number of Conductors	4 Pair	
Cable Outer Diameter (OD)	6.0mm	
Conductor Material	Stranded Copper	
Conductor Gauge	24 AWG	
Cable Length (ft.)	7	
Cable Length (m)	2.1	
Cable Length (in.)	84	
Cable Length (cm)	213.4	
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)	0.09	
Shipping Weight (lbs.)	0.20	
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 Speed	1Gbps	
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	



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Wiring Configuration	EIA/TIA 568B	
SPECIAL FEATURES		
IP68 Rated	No	
Snagless Connector	Yes	
Antibacterial	No	
STANDARDS & COMPLIANCE		
Certifications	RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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