## Cat5e 350 MHz Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE - Green, 5 ft. ( 1.52 m )

MODEL NUMBER: N001-005-GN


## Description

This Green snagless Cat5e Ethernet cable has two snagless RJ45 molded male connectors featuring integral strain relief. The cable is manufactured from PVC 4-pair solid UTP and is rated for $350 \mathrm{MHz} / 1$ Gbps communication. All cables are offered in a variety of lengths and colors for all Cat5 and Cat5e cabling needs. Standard, non-snagless Cat5e cables are also available (N002-Series).

## Features

- Cabling for category 5 (Cat5) and 5e (Cat5e) applications
- Length: 5 -ft. ( 1.52 m ) color: Green connectors: RJ45 male
- 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
- Rated for $350 \mathrm{MHz} / 1 \mathrm{Gbps}$ communication
- Meets most current industry standards including IEEE 802.3ab, IEEE 802.5, ANSI/EIA/TIA 568, ISO/IEC 11801 and ETL (category 5e draft 11)
- Available in other colors and lengths
- Also available without the snagless feature (N002-Series)
- Also available - Cat6 cables (N201-Series)


## Highlights

- Premium cabling for Category 5 and 5 e applications-rated for $350 \mathrm{MHz} / 1$ Gbps communications
- IEEE 802.3ab
- PVC 4-pair stranded UTP
- All cables feature boots with integral strain-relief and RJ45 (Male) connectors


## System Requirements

- For 1000Base-T (1Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type3 applications.


## Package Includes

- 5 -ft. ( 1.52 m) Green Snagless Cat5e Patch Cable


## Specifications

| OVERVIEW |  |
| :--- | :--- |
| UPC Code | 037332172464 |
| Technology | Cat5/5e |
| POWER |  |

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| Power Over Cable (PoC) Support | No |
| :---: | :---: |
| CONNECTIONS |  |
| Side A - Connector 1 | RJ45 (MALE) |
| Side B - Connector 1 | RJ45 (MALE) |
| Crossover Wiring | No |
| Contact Plating | Gold |
| PoE Type | Type 2 PoE+ (30W, IEEE 802.3at) |
| Connector Type | Molded; Snagless |
| Wiring Configuration | EIA/TIA 568B |
| Angled Connector | No |
| PHYSICAL |  |
| Cable Jacket Color | Green |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | CM |
| Cable Shielding | UTP |
| Cable Outer Diameter (OD) | 5.0 mm |
| Number of Conductors | 4 Pair |
| Conductor Material | Stranded Copper |
| Conductor Gauge | 26 AWG |
| Cable Length (ft.) | 5 |
| Cable Length (m) | 1.52 |
| Cable Length (in.) | 60 |
| Cable Length (cm) | 152.4 |
| Shipping Dimensions (hwd / in.) | $9.00 \times 7.00 \times 0.50$ |
| Shipping Dimensions (hwd / cm) | $22.86 \times 17.78 \times 1.27$ |
| Shipping Weight (lbs.) | 0.13 |
| Shipping Weight (kg) | 0.06 |
| Unit Dimensions (hwd / in.) | $0.000 \times 0.000 \times 0.000$ |
| ENVIRONMENTAL |  |
| Operating Temperature Range | $14^{\circ}$ to $104^{\circ} \mathrm{F}\left(-10^{\circ}\right.$ to $\left.40^{\circ} \mathrm{C}\right)$ |
| Storage Temperature Range | $5^{\circ}$ to $122^{\circ} \mathrm{F}\left(-15^{\circ}\right.$ to $\left.50^{\circ} \mathrm{C}\right)$ |
| Operating Humidity Range | 0\% to $90 \%$ RH, Non-Condensing |
| Storage Humidity Range | 0\% to 90\% RH, Non-Condensing |

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| COMMUNICATIONS |  |
| :--- | :--- |
| Bandwidth per TIA Standard | 100 MHz |
| Maximum Bandwidth as Tested | 350 MHz |
| Network Compatibility | 1 Gbps (Gigabit) |
| IEEE Standards Supported | $802.3 \mathrm{ab;}$ 802.3at |
| FEATURES \& SPECIFICATIONS |  |
| Antibacterial | No |
| IP68 Rated | No |
| Snagless Connector | No |
| IP20 Rated | No |
|  |  |
| STANDARDS \& COMPLIANCE | UL Listed; cUL Listed |
| Product Certifications | CE (Europe); RoHS; IEEE 802.3ab 1000Base-T; IEEE 802.3at PoE+; REACH; UKCA |
| Product Compliance |  |
| WARRANTY \& SUPPORT | Lifetime limited warranty |
| Product Warranty Period <br> (Worldwide) |  | are the property of their respective owners.

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