



# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), PoE, Yellow, 14 ft. (4.27 m)

MODEL NUMBER: N201-014-YW



#### **Features**

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 14 ft./Color: Yellow/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 solid 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	037332125583	
Technology	Cat6; PoE	
PHYSICAL		
Cable Jacket Color	Yellow	
Cable Jacket Material	PVC	

#### **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 solid 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**

 14-ft. Cat6 Yellow Gigabit Patch Cord Snagless Molded





T	
CM	
UTP	
6.0 mm	
4 Pair	
Solid Copper	
24 AWG	
14	
4.27	
168	
426.7	
0.50 x 7.00 x 8.70	
1.27 x 17.78 x 22.10	
0.40	
0.18	
0.000 x 0.000 x 0.000	
14° to 122°F (-10° to 50°C)	
5° to 140°F (-15° to 60°C)	
0% to 90% RH, Non-Condensing	
0% to 90% RH, Non-Condensing	
COMMUNICATIONS	
ora Mu	
250 MHz	
500 MHz	
1 Gbps (Gigabit)	
802.3an; 802.3at	
RJ45 (MALE)	
RJ45 (MALE)  RJ45 (MALE)	
RJ45 (MALE)	
RJ45 (MALE) No	
RJ45 (MALE) No Gold	
RJ45 (MALE)  No  Gold  Type 2 PoE+ (30W, IEEE 802.3at)	





FEATURES & SPECIFICATIONS		
Antibacterial	No	
IP68 Rated	No	
Snagless Connector	Yes	
STANDARDS & COMPLIANCE		
Product Certifications	UL Listed; cUL Listed	
Product Compliance	CE (Europe); RoHS; IEEE 802.3an 10GBase-T; IEEE 802.3at PoE+; REACH; UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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