

# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Orange, 3 ft. (0.91 m)

MODEL NUMBER: N201-003-OR



#### **Features**

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 3 ft./Color: Orange/Connectors: RJ45 male
- 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

## **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**

3-ft. Cat6 Orange Gigabit Patch
 Cord Snagless Molded

# **Specifications**

OVERVIEW		
UPC Code	037332130976	
Technology	Cat6	
PHYSICAL		



Color	Orange	
Cable Shielding	UTP	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Number of Conductors	4 Pair	
Conductor Material	Stranded Copper	
Conductor Gauge	24 AWG	
Cable Length (ft.)	3	
Cable Length (m)	0.9	
Cable Length (in.)	36	
Cable Length (cm)	91.4	
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 (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		
IP68 Rated	No	
Snagless Connector	Yes	
Antibacterial	No	
WARRANTY		



**Tripp Lite**1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234

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: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>