

Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Red, 6 ft. (1.83 m)

MODEL NUMBER: N201-006-RD



Features

- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- Length: 6 ft./Color: Red/Connectors: RJ45 male
- Drastically reduce impedance & 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

Specifications

OVERVIEW	
UPC Code	037332172907
Technology	Cat6

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

6-ft. Cat6 Red Gigabit Patch
 Cord Snagless Molded



Color Red 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 (It.) 6 Cable Length (m) 72 Cable Length (m) 182.9 Shipping Dimensions (the d / in.) 9.00 x 7.00 x 0.50 Shipping Dimensions (the d / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (bs.) 0.18 COMMUNICATIONS 250 MHz Maximum Bandwidth as Tested 500 Mhtz Maximum Data Rate 1 Gbps Network Speed 1 Gbps CONNECTIONS Side B - Connector 1 R.J45 (MALE) Connector 7 ype Molded: Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Specical FEATURES In shielded: Molded: Snagless Specical FEATURES Specical FEATU	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) 6 Cable Length (Im) 1.8 Cable Length (Im) 72 Cable Length (Im) 182.9 Shipping Dimensions (Invd / Im) 9.00 x 7.00 x 0.50 Shipping Dimensions (Invd / In) 9.00 x 7.00 x 0.50 Shipping Weight (Rg) 0.8 Shipping Weight (Bb.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Data Rate 1Gbps Network Speed 1Gbps Very Connections Side A - Connector 1 Side B - Connector 1 R.45 (MALE) Connector Type Moded: Snagless Wiring Configuration EIATIA 568B Variance Specifications Special Features In Pisit Retail Unshelded: Molded: Snagless	Color	Red	
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Conductor Material Stranded Copper Conductor Gauge 24 AWG Cable Length (ht.) 6 Cable Length (m) 1.8 Cable Length (m.) 72 Cable Length (cm) 182.9 Shipping Dimensions (hwd / cm) 22.86 x 17.78 x 1.27 Shipping Weight (kg) 0.08 Shipping Weight (kg) 0.08 Shipping Weight (bs.) 0.18 COMMUNICATIONS Bandwidth per TIA Standard 250 MHz Maximum Bandwidth as Tested 1Gbps Network Sped 1Gbps Network Sped 1Gbps CONNECTIONS Side A - Connector 1 Side B - Connector 1 RJ45 (MALE) Connector Type Molded: Snagless Wiring Configuration EIATIA 568B FEATURES & SPECIFICATIONS Special Features IPSE Rated No	Cable Jacket Rating	СМ	
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Cable Length (ft.) 6 Cable Length (m) 1.8 Cable Length (in.) 72 Cable Length (cm) 182.9 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) 0.08 Shipping Weight (bb.) 0.18 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 FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES SPECIAL FEATURES	Conductor Material	Stranded Copper	
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Shipping Dimensions (hwd / in.) 9.00 x 7.00 x 0.50 Shipping Weight (kg) 0.08 Shipping Weight (lbs.) 0.18 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	Cable Length (cm)	182.9	
Shipping Weight (kg) 0.08 Shipping Weight (lbs.) 0.18 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 PEGRATURES SPECIAL FEATURES B No Molded; Snagless	Shipping Dimensions (hwd / cm)	22.86 x 17.78 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) Side B - Connector 1 RJ45 (MALE) Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless PECIAL FEATURES SPECIAL FEATURES No	Shipping Dimensions (hwd / in.)	9.00 x 7.00 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	Shipping Weight (kg)	0.08	
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	Shipping Weight (lbs.)	0.18	
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 Wring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	COMMUNICATIONS		
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 Cable Style Unshielded; Molded; Snagless PECIAL FEATURES IP68 Rated No	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 IP68 Rated No	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	Maximum Data Rate	1Gbps	
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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	CONNECTIONS		
Connector Type Molded; Snagless Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Side A - Connector 1	RJ45 (MALE)	
Wiring Configuration EIA/TIA 568B FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Side B - Connector 1	RJ45 (MALE)	
FEATURES & SPECIFICATIONS Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Connector Type	Molded; Snagless	
Cable Style Unshielded; Molded; Snagless SPECIAL FEATURES IP68 Rated No	Wiring Configuration	EIA/TIA 568B	
SPECIAL FEATURES IP68 Rated No	FEATURES & SPECIFICATIONS		
IP68 Rated No	Cable Style	Unshielded; Molded; Snagless	
	SPECIAL FEATURES		
Snagless Connector Yes	IP68 Rated	No	
	Snagless Connector	Yes	
Antibacterial No	Antibacterial	No	



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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