

## Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Red, 20 ft. (6.09 m)

MODEL NUMBER: N201-020-RD



### Features

- Length: 20-ft. (6.09 m)/Color: Red /Connectors: RJ45 male
- Meets category 6 cabling standards
- Premium cabling for category 6, category 5e and category 5 applications
- 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

### Highlights

- Meets Category 6 cabling standards
- 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)
- Drastically reduce impedance and structural return loss compared to standard 100Mhz wire.
- Snagless boots protect the locking tabs on the RJ45 connectors from being damaged during installation
- Feature molded connectors with integral strain relief. Rated for 550 MHz/1 Gbps communication

### Package Includes

20-ft. (6.09 m) Cat6 Red Gigabit Patch Cord Snagless Molded

## Specifications

OVERVIEW	
UPC Code	037332146205
Technology	Cat6
PHYSICAL	
Color	Red
Cable Shielding	UTP
Cable Jacket Material	PVC
Cable Jacket Rating	CM



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Number of Conductors	4 Pair
Conductor Material	Stranded Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	20
Cable Length (m)	6.1
Cable Length (in.)	240
Cable Length (cm)	609.6
Shipping Dimensions (hwd / cm)	27.94 x 17.78 x 1.27
Shipping Dimensions (hwd / in.)	11.00 x 7.00 x 0.50
Shipping Weight (kg)	0.25
Shipping Weight (lbs.)	0.56
<b>COMMUNICATIONS</b>	
Bandwidth per TIA Standard	250 MHz
Maximum Bandwidth as Tested	500 MHz
Maximum Data Rate	1Gbps
Network Speed	1Gbps
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (MALE)
Side B - Connector 1	RJ45 (MALE)
Connector Type	Molded; Snagless
Wiring Configuration	EIA/TIA 568B
<b>FEATURES &amp; SPECIFICATIONS</b>	
Cable Style	Unshielded; Molded; Snagless
<b>SPECIAL FEATURES</b>	
IP68 Rated	No
Snagless Connector	Yes
Antibacterial	No
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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