

# Cat6 Gigabit Snagless Molded (UTP) Ethernet Cable (RJ45 M/M), Black, 100 ft. (30.5 m)

MODEL NUMBER: N201-100-BK



#### **Features**

- Length: 100-ft. (30.5 m)/Color: Black/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

#### **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

### **Package Includes**

100-ft. (30.5 m) Cat6 Black Gigabit Patch Cord Snagless Molded

## **Specifications**

OVERVIEW		
UPC Code	037332173119	
Technology	Cat6	
PHYSICAL		
Color	Black	
Cable Shielding	UTP	
Cable Jacket Material	PVC	
Cable Jacket Rating	СМ	
Number of Conductors	4 Pair	



Conductor Material	Solid Copper
Conductor Gauge	24 AWG
Cable Length (ft.)	100
Cable Length (m)	30.5
Cable Length (in.)	1200
Cable Length (cm)	3048
Shipping Dimensions (hwd / cm)	30.48 x 25.40 x 1.27
Shipping Dimensions (hwd / in.)	12.00 x 10.00 x 0.50
Shipping Weight (kg)	1.18
Shipping Weight (lbs.)	2.60
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	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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