

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

MODEL NUMBER: N201-100-BK



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

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

Specifications

| OVERVIEW | |
|---------------------------|--------------|
| UPC Code | 037332173119 |
| Technology | Cat6 |
| PHYSICAL | |
| Cable Jacket Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | CM |
| Cable Shielding | UTP |
| Cable Outer Diameter (OD) | 6.0mm |
| Number of Conductors | 4 Pair |



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|--------------------------------------|------------------------------|
| Conductor Material | Solid Copper |
| Conductor Gauge | 24 AWG |
| Cable Length (ft.) | 100 |
| Cable Length (m) | 30.49 |
| 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 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14 to 122 F (-10 to 50 C) |
| Storage Temperature Range | 5 to 140 F (-15 to 60 C) |
| Operating Humidity Range | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range | 0% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| Bandwidth per TIA Standard | 250 MHz |
| Maximum Bandwidth as Tested | 500 MHz |
| Network Compatibility | 1 Gbps (Gigabit) |
| IEEE Standards Supported | 802.3an |
| CONNECTIONS | |
| Side A - Connector 1 | RJ45 (MALE) |
| Side B - Connector 1 | RJ45 (MALE) |
| Crossover Wiring | No |
| Contact Plating | Gold |
| Connector Type | Snagless |
| Wiring Configuration | EIA/TIA 568B |
| FEATURES & SPECIFICATIONS | |
| IP68 Rated | No |
| Snagless Connector | Yes |
| Antibacterial | No |
| STANDARDS & COMPLIANCE | |



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| Certification & Compliance | RoHS; REACH; IEEE 802.3an 10GBASE-T |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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