

Cat6 Gigabit Solid Conductor Snagless UTP Ethernet Cable (RJ45 M/M), Blue, 25 ft. (7.62 m)

MODEL NUMBER: N202-025-BL



Highlights

- Meets Category 6 cabling standards
- Solid Conductor 4 Pair Cable for long distance patch runs
- Drastically reduce impedance and structural return loss compared to Stranded Conductor patch cables
- High-quality copper wire and a shortened body plug design
- Snagless boots protect the locking tabs on the RJ45 connectors from being damaged during installation

Package Includes

 N202-025-BL, 25-ft. (7.62 m) Blue Cat6 Solid Conductor Patch cable

Features

- 25-ft. (7.62 m) Blue Cat6 Solid Conductor patch cable
- Meets Category 6 cabling standards
- Solid Conductor 4 Pair Cable for long distance patch runs
- Drastically reduce impedance and structural return loss compared to Stranded Conductor patch cables
- High-quality copper wire and a shortened body plug design
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Specifications

| OVERVIEW | | |
|---------------------------|--------------|--|
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| UPC Code | 037332157331 | |
| Technology | Cat6 | |
| | | |
| PHYSICAL | | |
| Cable Jacket Color | Blue | |
| Cable Jacket Material | PVC | |
| Cable Jacket Rating | СМ | |
| Cable Shielding | UTP | |
| Cable Outer Diameter (OD) | 6.0mm | |
| Number of Conductors | 4 Pair | |
| Conductor Material | Solid Copper | |





| Conductor Gauge | 24 AWG | |
|---------------------------------|-------------------------------------|--|
| Cable Length (ft.) | 25 | |
| Cable Length (m) | 7.62 | |
| Cable Length (in.) | 300 | |
| Cable Length (cm) | 762 | |
| Shipping Dimensions (hwd / cm) | 25.40 x 20.32 x 1.27 | |
| Shipping Dimensions (hwd / in.) | 10.00 x 8.00 x 0.50 | |
| Shipping Weight (kg) | 0.32 | |
| Shipping Weight (lbs.) | 0.70 | |
| 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 | | |
| Product Compliance | RoHS; IEEE 802.3an 10GBase-T; REACH | |
| | | |



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| WARRANTY | |
|--|---------------------------|
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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