

## Cat6a 10G Certified Snagless UTP Ethernet Cable (RJ45 M/M), Black, 20 ft. (6.09 m)

MODEL NUMBER: N261-020-BK



### Highlights

- 20-ft. (6.09 m) Augmented Cat6 (CAT6a) Unshielded (UTP) Snagless Patch Cable, Black
- 10Gbps Over Copper
- Each cable Fluke® Tested and Verified

### Package Includes

- 20-ft. (6.09 m) Cat6a Black Patch Cable

### Features

- 20-ft. (6.09 m) Black Cat6a Unshielded (UTP) Snagless Patch Cable - 10Gbps
- 100% FLUKE® tested and certified
- ETL/UL Verified
- Supports IEEE 802.3af and is DTE power compliant
- Backward compatible with all previous 10BaseT generations
- RJ45 plug improves NEXT performance to 500Mhz
- 24AWG, 4-Pair, Stranded PVC cable
- Compatible with T568A and T568B wiring
- Easy disconnect snagless hood
- PoE rated to four times the standard

## Specifications

| OVERVIEW              |              |
|-----------------------|--------------|
| UPC Code              | 037332187703 |
| Technology            | Cat6a        |
| PHYSICAL              |              |
| Color                 | Black        |
| Cable Jacket Material | PVC          |
| Cable Jacket Rating   | FT4          |
| Cable Shielding       | UTP          |



|                                      |                              |
|--------------------------------------|------------------------------|
| Cable Outer Diameter (OD)            | 6.2mm                        |
| 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)       | 25.40 x 20.32 x 1.27         |
| Shipping Dimensions (hwd / in.)      | 10.00 x 8.00 x 0.50          |
| Shipping Weight (kg)                 | 0.29                         |
| Shipping Weight (lbs.)               | 0.63                         |
| <b>ENVIRONMENTAL</b>                 |                              |
| Operating Temperature Range          | 14 to 104 F (-10 to 40 C)    |
| Storage Temperature Range            | 5 to 122 F (-15 to 50 C)     |
| Operating Humidity Range             | 0% TO 90% RH, Non-Condensing |
| Storage Humidity Range               | 0% TO 90% RH, Non-Condensing |
| <b>COMMUNICATIONS</b>                |                              |
| Bandwidth per TIA Standard           | 500 MHz                      |
| Maximum Bandwidth as Tested          | 600 MHz                      |
| Network Compatibility                | 10 Gbps                      |
| IEEE Standards Supported             | 802.3an                      |
| <b>CONNECTIONS</b>                   |                              |
| 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                 |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                              |
| IP68 Rated                           | No                           |
| Snagless Connector                   | Yes                          |
| Antibacterial                        | No                           |



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| <b>STANDARDS &amp; COMPLIANCE</b>   |                           |
|-------------------------------------|---------------------------|
| Certifications                      | RoHS, REACH               |
| <b>WARRANTY</b>                     |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |

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