



## Eaton N202-125-BL

Cat6 Gigabit Solid Conductor Snagless UTP Ethernet Cable (RJ45 M/M), Blue, 125 ft. (38.1 m)

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| <b>PRODUCT NAME</b>         | Eaton Tripp Lite series preterminated copper patch cables |
| <b>CATALOG NUMBER</b>       | N202-125-BL                                               |
| <b>UPC</b>                  | 037332168559                                              |
| <b>PRODUCT LENGTH/DEPTH</b> | 0.5 in                                                    |
| <b>PRODUCT HEIGHT</b>       | 17 in                                                     |
| <b>PRODUCT WIDTH</b>        | 14 in                                                     |
| <b>PRODUCT WEIGHT</b>       | 3.32 lb                                                   |
| <b>WARRANTY</b>             | Limited lifetime                                          |
| <b>COMPLIANCES</b>          | IEEE Certified<br>RoHS<br>REACH                           |
| <b>CERTIFICATIONS</b>       | cUL Listed<br>UL Listed                                   |



Powering Business Worldwide

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| SPECIAL FEATURES            | 0% to 90% RH, Non-Condensing                                                                                                                                                                                                                                                                                                                                                                                          |
| CABLE JACKET RATING         | CM                                                                                                                                                                                                                                                                                                                                                                                                                    |
| CABLE JACKET COLOR          | Blue                                                                                                                                                                                                                                                                                                                                                                                                                  |
| PACKAGE CONTENTS            | N202-125-BL                                                                                                                                                                                                                                                                                                                                                                                                           |
| SYSTEM REQUIREMENTS         | PoE<br>Cat6                                                                                                                                                                                                                                                                                                                                                                                                           |
| IEEE STANDARDS SUPPORTED    | 802.3an<br>802.3at                                                                                                                                                                                                                                                                                                                                                                                                    |
| CONNECTOR TYPE              | Networking-copper                                                                                                                                                                                                                                                                                                                                                                                                     |
| PRODUCT FEATURES            | Snagless Connector<br>PoE Support                                                                                                                                                                                                                                                                                                                                                                                     |
| CABLE JACKET MATERIAL       | PVC                                                                                                                                                                                                                                                                                                                                                                                                                   |
| NETWORK SPEED               | 1 Gbps (Gigabit)                                                                                                                                                                                                                                                                                                                                                                                                      |
| PRODUCT HIGHLIGHTS          | Meets Category 6 cabling standards<br>Lifetime limited warranty (Worldwide)<br>Solid Conductor 4 Pair Cable for long distance patch runs<br>Drastically reduce impedance and structural return loss compared to Stranded Conductor patch cables<br>High-quality copper wire and a shortened body plug design<br>Snagless boots protect the locking tabs on the RJ45 connectors from being damaged during installation |
| CONTACT PLATING             | Gold                                                                                                                                                                                                                                                                                                                                                                                                                  |
| SIDEA CONNECTOR1            | RJ45 (MALE)                                                                                                                                                                                                                                                                                                                                                                                                           |
| SIDEB CONNECTOR1            | RJ45 (MALE)                                                                                                                                                                                                                                                                                                                                                                                                           |
| SIDEB CONNECTOR3            | RJ45 (MALE)                                                                                                                                                                                                                                                                                                                                                                                                           |
| TECHNOLOGY                  | Cat6                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OPERATING HUMIDITY          | 0% to 90% RH, Non-Condensing                                                                                                                                                                                                                                                                                                                                                                                          |
| OPERATING TEMPERATURE RANGE | 14° to 122°F (-10° to 50°C)                                                                                                                                                                                                                                                                                                                                                                                           |
| STORAGE HUMIDITY RANGE      | 0% to 90% RH, Non-Condensing                                                                                                                                                                                                                                                                                                                                                                                          |
| STORAGE TEMPERATURE         | 5° to 140°F (-15° to 60°C)                                                                                                                                                                                                                                                                                                                                                                                            |
| CONDUCTOR GAUGE             | 24 AWG                                                                                                                                                                                                                                                                                                                                                                                                                |
| OUTER CABLE DIAMETER        | 6.0 mm                                                                                                                                                                                                                                                                                                                                                                                                                |
| NUMBER OF                   | 4 Pair                                                                                                                                                                                                                                                                                                                                                                                                                |

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| CONDUCTORS                  |                                 |
| OPERATING TEMPERATURE       | 14° to 122°F (-10° to 50°C)     |
| BANDWIDTH PER TIA STANDARD  | 250 MHz                         |
| MAXIMUM BANDWIDTH AS TESTED | 500 MHz                         |
| CABLE SHIELDING             | UTP                             |
| CABLE LENGTH RANGE          | 50ft and up (15M and up)        |
| CABLE SHEATH MATERIAL       | UTP                             |
| CONNECTOR GROUP             | RJ45                            |
| CONDUCTOR MATERIAL          | Solid Copper                    |
| CONNECTOR                   | RJ45 (male)                     |
| POE TYPE                    | Type 2 PoE+ (30W, IEEE 802.3at) |
| WIRING METHOD               | EIA/TIA 568B                    |
| CABLE TYPE                  | Regular                         |
| CABLE STYLE                 | Solid Snagless                  |

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