



## Eaton N001-010-RD

Cat5e 350 MHz Snagless Molded (UTP)  
Ethernet Cable (RJ45 M/M) - Red, 10 ft. (3.05  
m)

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|---------------------------------|-----------------------------------------------------------------|
| <b>PRODUCT NAME</b>             | Eaton Tripp Lite series<br>preterminated copper<br>patch cables |
| <b>CATALOG NUMBER</b>           | N001-010-RD                                                     |
| <b>UPC</b>                      | 037332176523                                                    |
| <b>PRODUCT<br/>LENGTH/DEPTH</b> | 0.5 in                                                          |
| <b>PRODUCT HEIGHT</b>           | 9 in                                                            |
| <b>PRODUCT WIDTH</b>            | 7 in                                                            |
| <b>PRODUCT WEIGHT</b>           | 0.1 lb                                                          |
| <b>COMPLIANCES</b>              | REACH<br>RoHS                                                   |
| <b>CERTIFICATIONS</b>           | UL Listed<br>cUL Listed                                         |

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| <b>SPECIAL FEATURES</b>            | 0% to 90% RH, Non-Condensing                                                                                                                                                                                                                                      |
| <b>CABLE JACKET RATING</b>         | CM                                                                                                                                                                                                                                                                |
| <b>CABLE JACKET COLOR</b>          | Red                                                                                                                                                                                                                                                               |
| <b>PACKAGE CONTENTS</b>            | 10-ft. (3.05 m) Red Snagless Cat5e Patch Cable                                                                                                                                                                                                                    |
| <b>SYSTEM REQUIREMENTS</b>         | Cat5/5e<br>For 1000Base-T (1Gbps Ethernet), 10/100Base-T (Ethernet), 100 Mbps TPDDI, 155 Mbps ATM, ISDN, voice and Token Ring Type3 applications.                                                                                                                 |
| <b>IEEE STANDARDS SUPPORTED</b>    | 802.3at<br>802.3ab                                                                                                                                                                                                                                                |
| <b>CONNECTOR TYPE</b>              | Networking-copper                                                                                                                                                                                                                                                 |
| <b>PRODUCT FEATURES</b>            | PoE Support                                                                                                                                                                                                                                                       |
| <b>CABLE JACKET MATERIAL</b>       | PVC                                                                                                                                                                                                                                                               |
| <b>NETWORK SPEED</b>               | 1 Gbps (Gigabit)                                                                                                                                                                                                                                                  |
| <b>PRODUCT HIGHLIGHTS</b>          | Lifetime limited warranty (Worldwide)<br>PVC 4-pair stranded UTP<br>All cables feature boots with integral strain-relief and RJ45 (Male) connectors<br>IEEE 802.3ab<br>Premium cabling for Category 5 and 5e applications—rated for 350 MHz/1 Gbps communications |
| <b>CONTACT PLATING</b>             | Gold                                                                                                                                                                                                                                                              |
| <b>SIDE A CONNECTOR1</b>           | RJ45 (MALE)                                                                                                                                                                                                                                                       |
| <b>SIDE B CONNECTOR1</b>           | RJ45 (MALE)                                                                                                                                                                                                                                                       |
| <b>SIDE B CONNECTOR3</b>           | RJ45 (MALE)                                                                                                                                                                                                                                                       |
| <b>TECHNOLOGY</b>                  | Cat5/5e                                                                                                                                                                                                                                                           |
| <b>OPERATING HUMIDITY</b>          | 0% to 90% RH, Non-Condensing                                                                                                                                                                                                                                      |
| <b>OPERATING TEMPERATURE RANGE</b> | 14° to 104°F (-10° to 40°C)                                                                                                                                                                                                                                       |
| <b>STORAGE HUMIDITY RANGE</b>      | 0% to 90% RH, Non-Condensing                                                                                                                                                                                                                                      |
| <b>STORAGE TEMPERATURE</b>         | 5° to 122°F (-15° to 50°C)                                                                                                                                                                                                                                        |
| <b>CONDUCTOR GAUGE</b>             | 26 AWG                                                                                                                                                                                                                                                            |
| <b>AWG-SIZE</b>                    | 26AWG                                                                                                                                                                                                                                                             |
| <b>CABLE LENGTH</b>                | 10 Foot                                                                                                                                                                                                                                                           |

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|-----------------------------|---------------------------------|
| OUTER CABLE DIAMETER        | 5.0 mm                          |
| WIRE SIZE (AWG) - MAX       | 26                              |
| NUMBER OF CONDUCTORS        | 4 Pair                          |
| OPERATING TEMPERATURE       | 14° to 104°F (-10° to 40°C)     |
| BANDWIDTH PER TIA STANDARD  | 100 MHz                         |
| MAXIMUM BANDWIDTH AS TESTED | 350 MHz                         |
| CABLE SHIELDING             | UTP                             |
| CABLE LENGTH RANGE          | 9 - 14ft (2 - 4M)               |
| CABLE SHEATH MATERIAL       | UTP                             |
| CONNECTOR GROUP             | RJ45                            |
| CONDUCTOR MATERIAL          | Stranded Copper                 |
| CONNECTOR                   | RJ45 (male)                     |
| POE TYPE                    | Type 2 PoE+ (30W, IEEE 802.3at) |
| WIRING METHOD               | EIA/TIA 568B                    |
| CABLE TYPE                  | Standard                        |
| CABLE STYLE                 | Molded<br>Snagless              |

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