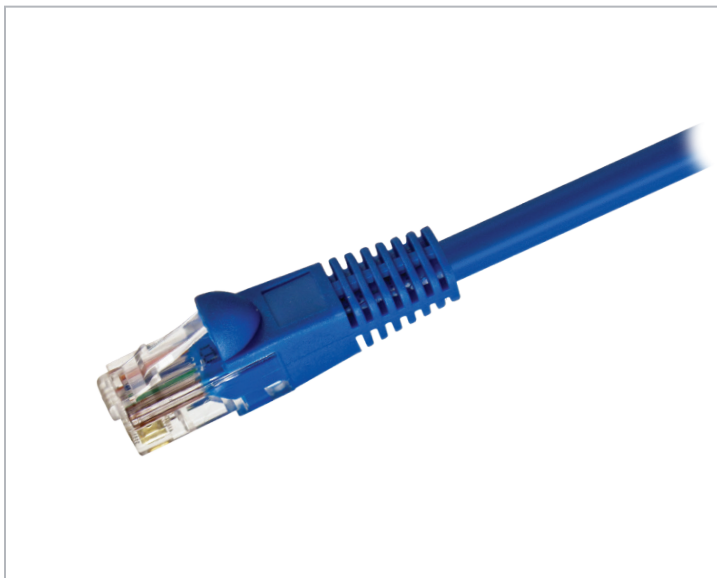




CAT5e Snagless UTP Patch Cable



Applications

The Vericom Category 5e Snagless Unshielded Patch Cables support 1000BASE-T (Gigabit Ethernet), 100BASE-T (Fast Ethernet), DSL, cable modem and telecommunications.

Description / Specifications

Vericom Category 5e Snagless Unshielded Patch Cables are designed to meet and exceed ANSI/TIA-568-C.2 Category 5e and ISO 11801 Class D electrical performance requirements for frequencies up to 100 MHz and are tested up to 350 MHz. The patch cables utilize 24AWG stranded copper conductors in a four pair unshielded configuration for maximum durability. These patch cables are rated CM and meet applications up to 1000Base-T Ethernet with RJ-45 modular plugs.

Features & Benefits

- Snagless cable design with molded strain relief boots for ease of use
- Pre-installed standard RJ-45 unshielded plug design with gold plated brass contacts for reliability
- Stranded conductors with a 0.21" jacket diameter
- Available in Black, Blue, Gray, White or Yellow

Standards Compliance

- ISO/IEC 11801
- TIA/EIA-568-C.2
- RoHS Compliant

Construction

Assembly: 4 twisted pairs, stranded 24 AWG, UTP

Insulation: Polyethylene (PE)

Jacket Dimensions: Nominal Diameter 0.21 in (5.3 mm)

Material: PVC

Connector Type: CAT5e Male RJ45

Plug Housing: UL94V-2 Clear Polyester

Boot: Snagless Molded PVC

Contacts: Brass, Gold Plated

Environmental Conditions

Operating Temperature: 14 °F to 167 °F (-10 °C to 75 °C)

Plug Insertion Lifespan: > 1000

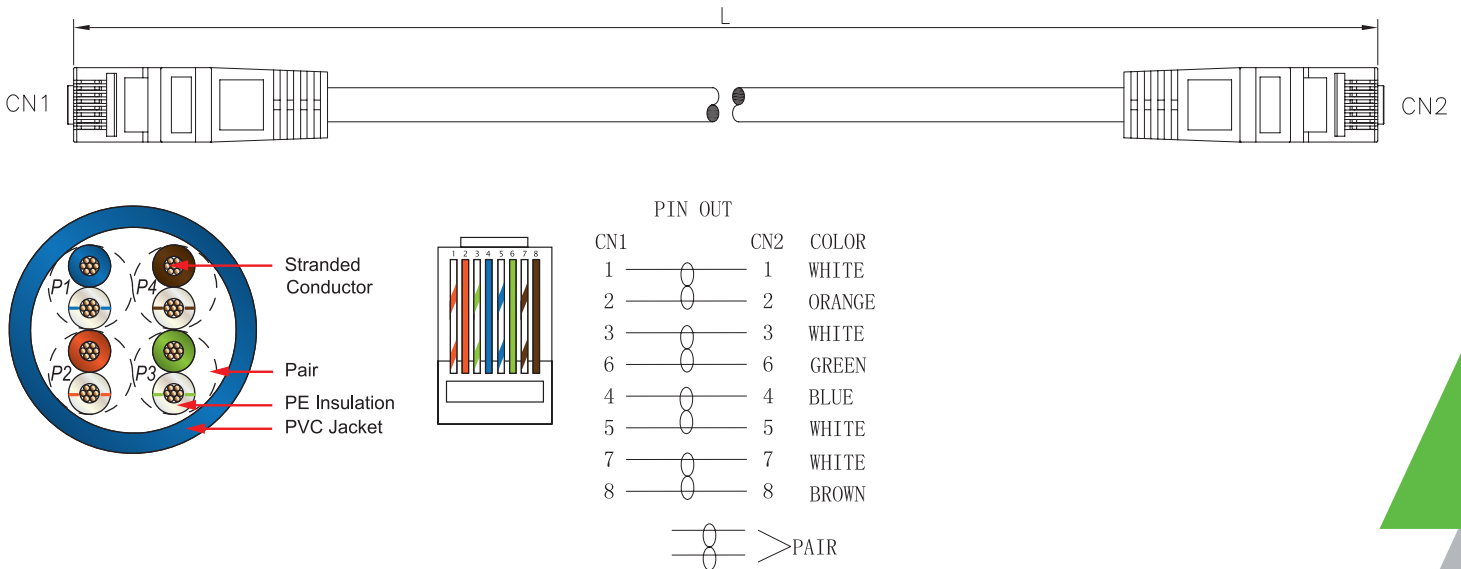


CAT5e Snagless UTP Patch Cable

Ordering Information

| Description | | | Cable Marking | | |
|--|-------------|-------------|--|-------------|-------------|
| CAT5e Patch Cable, U/UTP, 24 AWG, 4 Pair, Snagless | | | 4P Patch Cable CAT5E UTP ISO/IEC 11801 & EN 50288 & TIA/EIA 568C.2 | | |
| Length | Black | Blue | Gray | White | Yellow |
| 1 ft. | XPC5U-00102 | XPC5U-00135 | XPC5U-00113 | XPC5U-00124 | XPC5U-00168 |
| 2 ft. | XPC5U-00103 | XPC5U-00136 | XPC5U-00114 | XPC5U-00125 | XPC5U-00169 |
| 3 ft. | XPC5U-00104 | XPC5U-00137 | XPC5U-00115 | XPC5U-00126 | XPC5U-00170 |
| 4 ft. | XPC5U-02571 | XPC5U-02581 | XPC5U-02591 | XPC5U-02641 | XPC5U-02651 |
| 5 ft. | XPC5U-02572 | XPC5U-02582 | XPC5U-02592 | XPC5U-02642 | XPC5U-02652 |
| 6 ft. | XPC5U-00105 | XPC5U-00138 | XPC5U-01431 | XPC5U-00127 | XPC5U-00171 |
| 7 ft. | XPC5U-02573 | XPC5U-02583 | XPC5U-02593 | XPC5U-02643 | XPC5U-02653 |
| 10 ft. | XPC5U-02574 | XPC5U-02584 | XPC5U-02594 | XPC5U-02644 | XPC5U-02654 |
| 15 ft. | XPC5U-00108 | XPC5U-00141 | XPC5U-00119 | XPC5U-00130 | XPC5U-00174 |
| 25 ft. | XPC5U-00109 | XPC5U-00142 | XPC5U-00120 | XPC5U-00131 | XPC5U-00175 |
| 50 ft. | XPC5U-00111 | XPC5U-00144 | XPC5U-00122 | XPC5U-00133 | XPC5U-00177 |
| 75 ft. | XPC5U-02576 | XPC5U-02586 | XPC5U-02596 | XPC5U-02646 | XPC5U-02656 |
| 100 ft. | XPC5U-00112 | XPC5U-00145 | XPC5U-00123 | XPC5U-00134 | XPC5U-00178 |

Technical Illustration



TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REV.20210311.3