VERICOM°

CAT5e Booted UTP Patch Cable



Applications

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

Description / Specifications

Vericom Category 5e Booted 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 CCA 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

- Booted 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 CCA conductors with a 0.21" jacket diameter
- · Available in limited lengths and colors

Standards Compliance

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

Construction

Assembly: 4 twisted pairs, stranded 24 AWG CCA, 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: Molded PVC Contacts: Brass, Gold Plated

Environmental Conditions

Operating Temperature: 14 °F to 167 °F (-10 °C to 75 °C) **Plug Insertion Lifespan:** > 1000

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REV.20250101.8





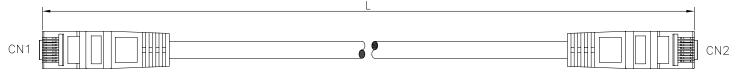


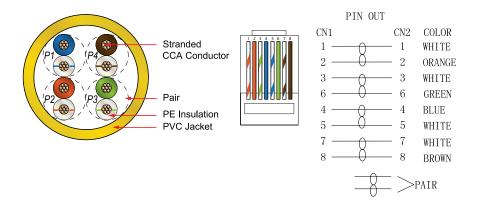
CAT5e Booted UTP Patch Cable

Ordering Information

| Description | | | Cable Marking | | |
|--|-------------|-------------|---------------|-------------|--|
| CAT5e Patch Cable, U/UTP, 24 AWG CCA, 4 Pair, Booted VERICOM CAT5E U/UTP PATCH CORD 24 AWG | | | | | |
| Length | Beige | Gray | White | Yellow | |
| 5 ft. | XPC5U-03585 | N/A | N/A | N/A | |
| 6 ft. | N/A | N/A | N/A | N/A | |
| 7 ft. | N/A | XPC5U-03584 | XPC5U-03583 | XPC5U-03582 | |
| 10 ft. | N/A | N/A | XPC5U-04546 | N/A | |
| 12 ft. | N/A | N/A | N/A | N/A | |

Technical Illustration





TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REV.20250101.8

© 2025 Vericom Global Solutions info@vericomsolutions.com • vericomsolutions.com