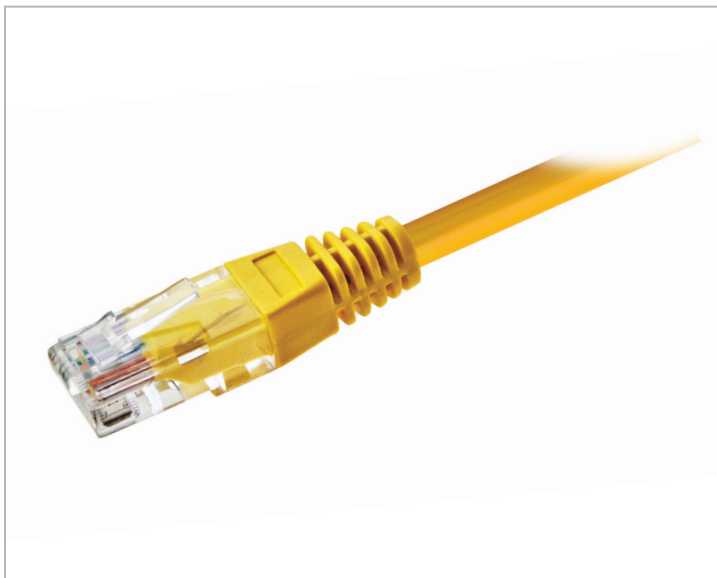




CAT5e Booted UTP Patch Cable



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



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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

