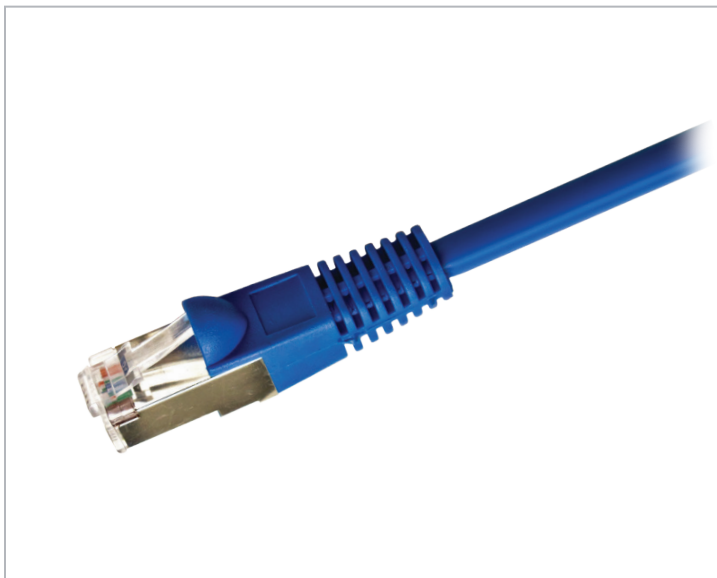




CAT5e Snagless Shielded Patch Cable



Applications

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

Description / Specifications

Vericom Category 5e Snagless Shielded 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 26AWG stranded copper conductors in a four pair shielded configuration for maximum durability. These patch cables are rated CM and meet applications up to 1000Base-T Ethernet with shielded RJ-45 modular plugs.

Features & Benefits

- Snagless cable design with molded strain relief boots for ease of use
- Shielded to reduce EMI
- Pre-installed standard RJ-45 shielded 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 26 AWG, F/UTP

Core Wrap: PE Tape

Shield Material: Aluminum Foil

Drain Wire: Multi-Stranded

Insulation: Clear Polyester

Jacket Dimensions: Nominal Diameter 0.21 in (5.4 mm)

Material: PVC

Connector Type: CAT5e Male RJ45

Connector Housing: UL94V-2 Clear Polyester

Connector Shield: Steel, Nickel Plated

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



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Ordering Information

Description			Cable Marking		
CAT5e Patch Cable, F/UTP, 26 AWG, 4 Pair, Snagless			4P Patch Cable CAT5E FTP ISO/IEC 11801 & EN 50288 & TIA/EIA 568C.2		
Length	Black	Blue	Gray	White	Yellow
1 ft.	XPC5F-00190	XPC5F-00223	XPC5F-00201	XPC5F-00212	XPC5F-02812
2 ft.	XPC5F-00191	XPC5F-00224	XPC5F-00202	XPC5F-00213	XPC5F-02813
3 ft.	XPC5F-00192	XPC5F-00225	XPC5F-00203	XPC5F-00214	XPC5F-02814
5 ft.	XPC5F-02709	XPC5F-02718	XPC5F-02727	XPC5F-02804	XPC5F-02816

Technical Illustration

