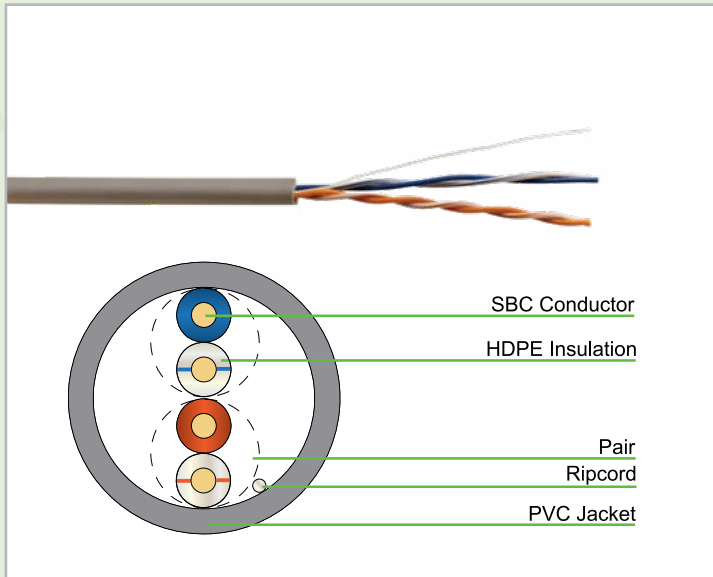


VGC™ Category 3 U/UTP Cable



Applications

Vericom Category 3 Unshielded cable supports 10BASE-T Ethernet for voice and data communications in computer and telecommunication networks in commercial or residential environments.

Description / Specifications

The Vericom VGC™ Category 3 CM Cable is engineered to exceed ANSI/TIA-568-C.2 Category 3 and ISO 11801 Class C performance standards, supporting frequencies up to 16 MHz and verified with test results to 100 MHz.

Featuring 24AWG solid conductors in a two-pair unshielded configuration, insulated with PVC, this cable is specifically rated for indoor spaces spaces.

Features & Benefits

- Cable meets ANSI/TIA-568-C.2 for compatibility with all standard compliant components
- Differential twisted pairs to reduce crosstalk
- CM rated for general use indoor applications
- RoHS compliant to ensure safety requirements are met
- Cable marking starts at a 1000ft and displays remaining cable length for future use
- Pull box packaging to ease installation and storage

Standards Compliance

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

Construction / Physical

Conductor Material / Diameter: 24 AWG SBC / 0.020 in. (0.51 mm)

Insulation Material: High Density Polyethylene (HDPE)

Insulation Conductor Diameter: 0.16 in. (4.0 mm)

Color Code : BL & WH/BL, OR & WH/OR

Ripcord : Yes

Jacket Material/ Color: Polyvinylchloride (PVC) / Gray

Cable Diameter: 0.16 in. (4.0 mm)

Min. Bend Radius: ≥ 4 times of overall diameter

Voltage

Voltage Rating: 300V

Temperature

Temperature Rating: 75°C

Ordering Information

Cable Marking

Description	Packaging	Gray	
Copper Cable, U/UTP, CAT3, 2Pair, CM	1000 FT Pull Box	MBW3U-01633	VERICOM VERIMAX CM 75' 24AWG 2P CAT3 UTP ROHS COMPLIANT 0000FT USED / 1000FT REMAINING