Copper Systems

CAT5e Solutions

VERICOM®
The Future Of Technology - Today.

VGC™ CAT5e UTP RJ45 Keystone Jack



Applications

The Vericom VGC™ Category 5e UTP RJ45 Keystone Jacks support 1000BASE-T (Gigabit Ethernet), 100BASE-T (Fast Ethernet), 155 Mb/s ATM, 622 Mb/s ATM, Digital video and broadband/baseband analog video, and Voice over Internet Protocol (VoIP).

Description / Specifications

The Vericom VGC™ Category 5e UTP RJ45 Keystone Jacks are designed to meet and exceed ANSI/TIA-568 C Category 5e and ISO 11801 Class D electrical performance requirements for frequencies up to 100 MHz. These keystone jacks are compatible with most manufacturers' faceplates, are easy to punch down, and clearly labeled A/B wiring schemes.

Available in a variety of colors to meet specific project requirements. To maximize system performance, combine with Vericom patch panels, patch cords, and bulk cable.

For quick and easy termination, pair with our VGC™ Deluxe 66/110 Type Punch Down Tool (Item No. WTPDT-03633).



Features & Benefits

- Universal label shows T568A and T568B wiring for ease of use.
- 110 IDCs are technician friendly with a standard punchdown tool.
- Accepts 22-26AWG Stranded and Solid wire
- Retention cap secures terminations for long term reliability
- Compatible with most manufacturers' faceplates
- Available in multiple color options to suit your specific install

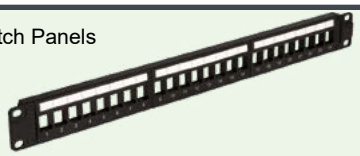
Standards Compliance

- RoHS Compliant
- ISO/IEC 11801
- TIA/EIA-568 C
- IEC 61156-5

Related Products

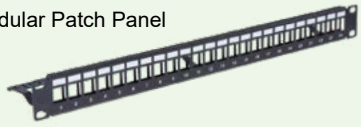
VGS™ Universal Modular Patch Panels

24 Port Item No. UPP6001-24
48 Port Item No. UPP6001-48



VGC™ Universal 24 Port Modular Patch Panel

Item No. MPPKU-04040



Single Gang Keystone Wall Plates, White

1 Port: Item No. XFPOP-00470
2 Port: Item No. XFPOP-00471
3 Port: Item No. XFPOP-00472
4 Port: Item No. XFPOP-03418
6 Port: Item No. XFPOP-03421



Single Gang Keystone Wall Plates with Labels
Available in: White

1 Port: Item No. FP2WH1VL
2 Port: Item No. FP2WH2VL
3 Port: Item No. FP2WH3VL
4 Port: Item No. FP2WH4VL
6 Port: Item No. FP2WH6VL



**** Pictured***

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VGC™ CAT5e UTP RJ45 Keystone Jack

Ordering Information

Description							
CAT5E UTP RJ45 Keystone Jack							
Black	Blue	Green	Ivory	Lt. Almond	Orange	White	Yellow
MKJ5U-02408	MKJ5U-02409	MKJ5U-02410	MKJ5U-02411	MKJ5U-02412	MKJ5U-02413	MKJ5U-03719	MKJ5U-02414

Construction

Housing & Cap: Polycarbonate (PC)
Contacts: Phosphor bronze alloy plated with gold over nickel plating
IDC: 110 type, phosphor bronze alloy with tin plating

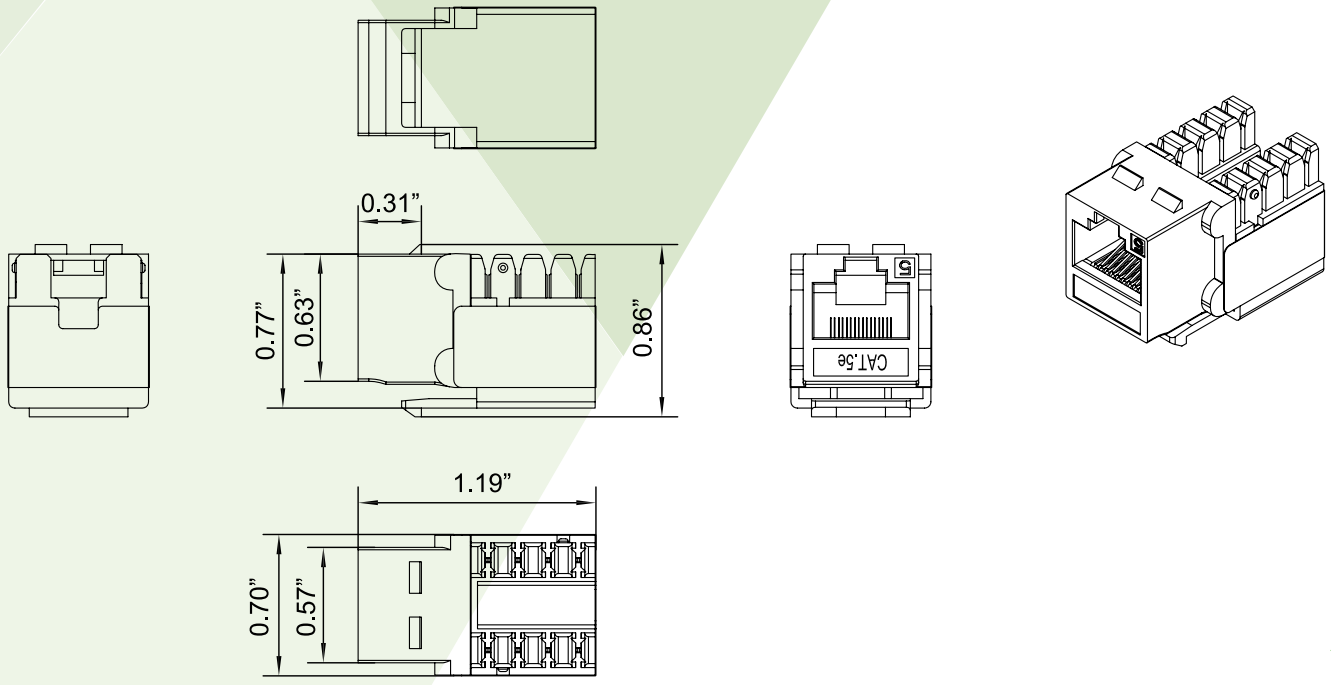
Mechanical

Plug Retention: 75 N (17 lbf)
Mating Life Cycle: Min 750 cycles
Wire Compatibility: 22 to 26 AWG (0.644 to 0.405 mm)

Environmental Conditions

Operating Temperature: -22 °F to 140 °F (-30 °C to 60 °C)
Storage Temperature: -22 °F to 140 °F (-30 °C to 60 °C)

Technical Illustration



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