



CAT5e UTP RJ45 Wall Mount Patch Panel



Applications

The Vericom Category 5e UTP RJ45 Patch Panels support 1000BASE-T (Gigabit Ethernet), 100BASE-T (Fast Ethernet), 155 Mb/s ATM, 622 Mb/s ATM, 1.2 Gb/s ATM, Digital video and broadband/baseband analog video, Voice over Internet Protocol (VoIP). Compatible with PoE applications.

Description / Specifications

The Vericom Category 5e UTP RJ45 Patch Panels are designed to meet ANSI/TIA-568 C.2 Category 5e and ISO 11801 electrical performance requirements for frequencies up to 100 MHz. The Panel is available in 12 Port Wall Mount with a standard RJ-45 interface for patching to active devices or cross connects, and a standard 110 punchdown for terminating horizontal cable.

Features & Benefits

- Vericom Patch Panels support all Category 5e applications.
- Contacts are gold plated.
- Universal label shows T568A and T568B wiring for ease of use.
- 110 IDCs are compatible with a standard punchdown tool.
- Write on labels are provided
- Wall Mount Bracket provided.
- Supports PoE/PoE+.

Standards Compliance

- RoHS Compliant
- ISO/IEC 11801
- TIA/EIA-568
- Supports PoE applications

Related Products

Deluxe 66/110 Punch Down Tool

Item No. WTPDT-03633





CAT5e UTP RJ45 Patch Panels

Ordering Information

Description		
CAT5e UTP RJ45 Wall Mount Patch Panel		
Item Number	Number of Ports	Rack Unit Quantity
MPP5U-03854	12	Wall Mount

Construction

Housing: ABS

IDC: 110 type, phosphor bronze alloy with tin plating alloy

Contacts: Phosphor bronze alloy plated with gold over of nickel plating

Mechanical

Plug Retention: 50 N (11 lbf)

Wire Compatibility: 22 to 26 AWG (0.644 to 0.511 mm)

Mating Life Cycle: Min 750 cycles

Environmental Conditions

Operating Temperature: 14 °F to 140 °F (-10 °C to 60 °C)

Storage Temperature: -40 °F to 158 °F (-40 °C to 70 °C)

Technical Illustration

