



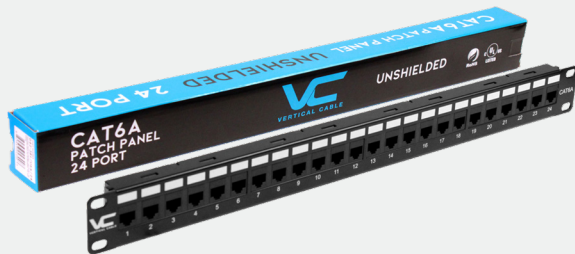
VERTICAL CABLE

DESCRIPTION

**CAT6A 24 Port Panel, 110 Type
Termination 19 in. Rack Mountable**

FEATURES

- High Impact Unshielded Patch Panel
- Tough Black Painted Finish
- Number Labeled for Easy Identification
- T568A & T568B Wiring Color Codes
- 110 Type Termination



CAT6A 24 PORT PATCH PANEL 19 IN RACK MOUNTABLE

042-381/U6A/24

PANEL HOUSING

Materials: SPCC
Thickness: 0.06 in. (1.5 mm)
Plated: Black
Dimension: EIA-310D

IDC CONNECTOR

IDC Housing: 110 Type
PC, UL 94V-2
IDC Terminal: Phosphor Bronze, Tin Plated
Compatibility: 22-26 AWG Stranded and Solid Wire;
110 Punch Down Tool

JACK CONNECTOR

Contact Material: PBT, UL 94V-2
Contact Finish: Phosphor Bronze, Nickel Plated
Contact Bracket: 50μ Gold Plated (Plug contact area)
Jack Housing: ABS + PC, UL 94V-0
Contact Bracket: PC, UL 94V-2, Transparent
Shield: Brass Nickel Plated

PRINTED CIRCUIT BOARD

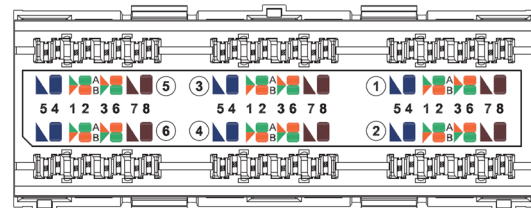
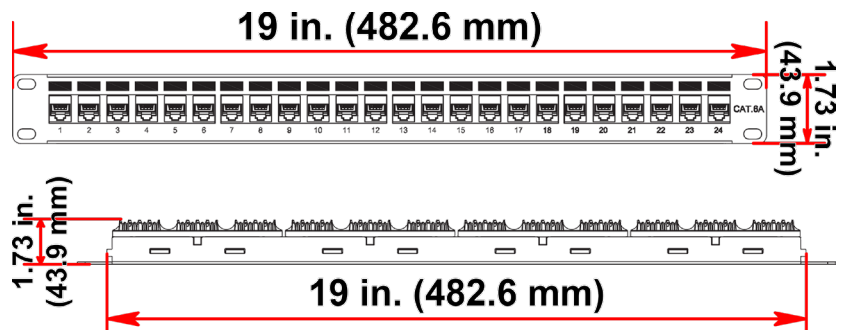
Material: FR4, UL 94V-0

ELECTRICAL PROPERTIES

Operating Temperature: -10° to 60° C
Insertion Force: 20 N max
Retention Strength: 17 lbs (7.7 mm) (Between jack and plug)
Jack Life Cycle: 750 cycle/min.

STANDARDS

ISO/IEC 11801, ANSI/TIA 568.2-D, IEC 60603-7-41



Florida (HQ)
800-749-2447

California
951-696-7772

New York
845-391-8318

Texas
713-322-7242

verticalcable.com

This specification sheet is subject to change without notice.



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