

CAT6A UNSHIELDED KEYSTONE JACK (V-MAX Series)



DESCRIPTION

Category 6A V-Max Keystone Jack
Unshielded - TAA-Compliant
Lifetime Warranty

FEATURES

- Color Coded for T568A and T568B standards
- Meets and Exceeds ANSI/TIA-568-C.2, ANSI/TIA 1096-A
- Supports PoE 802.3af, 802.3at, 802.3bt
- Meets and Exceeds ANSI/TIA-568-C.2
- Fits most standard keystone wall plates and patch panels
- Narrow connector allows high port density in small areas
- Compatible with standard 110 punch down tool
- Use the V-Max I-Punch Tool for faster termination
- Available in various colors for easy Identification
- UL Listed, RoHS Compliant, TAA Compliant
- Available in x25 Packs (Check for Availability)



353 Series

Height	Width	Depth	Weight (Single Jack)	Weight (25 Pack)
0.78 in.	0.67 in.	1.22 in.	0.04 LB	0.5 LB

SPECIFICATIONS

RJ45 JACK

Housing Material: ABS+PC UL 94V-0
Contact Bracket: PBT+Glass Fiber, UL 94V-0

RJ45 JACK CONTACT

Material: Phosphor Bronze with Nickel plating
Finish: 50 µ" Gold plating on Plug contact area

IDC

Housing: PC UL 94V-0 with Black color
Terminal: Phosphor Bronze with Tin plating
Cap: ABS+PC UL 94V-0
PCB: FR4, UL 94V-0

PERFORMANCE

Color Code: T568A & T568B wiring
Insertion Force: 20N max. (IEC 60603-7-4)
Retention Force: 17 lb (7.7 kg) between jack and plug
Operating Temp.: -10° C to 60° C max
(ISO/IEC 11801, ANSI/TIA 568 C.2)

OPERATING LIFE (MATING CYCLES)

Jack: Min. 750 cycles
(ISO/IEC 11801, IEC 60603-7-4)
IDC: Suitable for 23 and 24 AWG solid wire

COLORS AVAILABLE

Black, Blue, Green, Grey, Ivory, Orange, Purple, Red, White, Yellow



VERTICAL CABLE

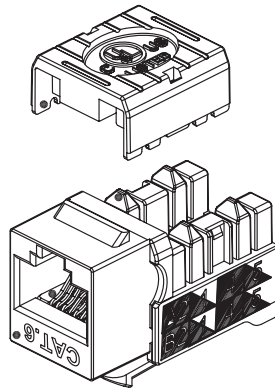
951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas



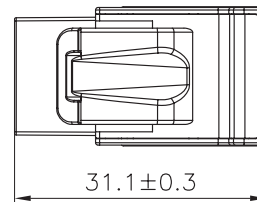
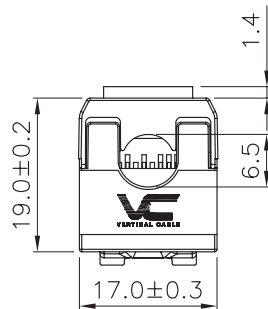
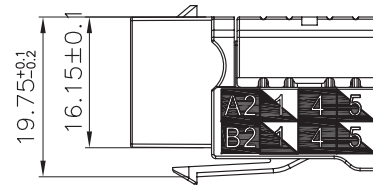
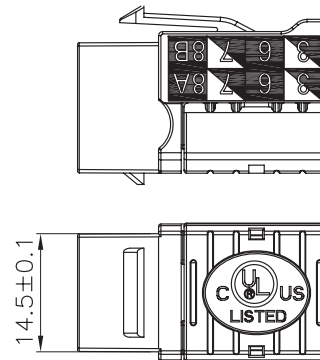
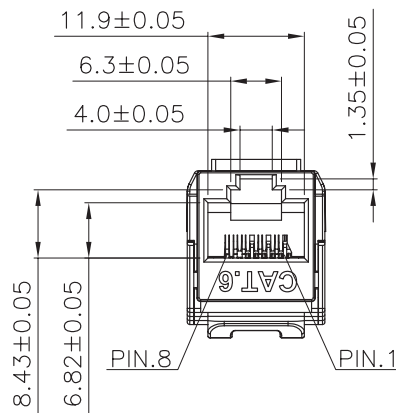
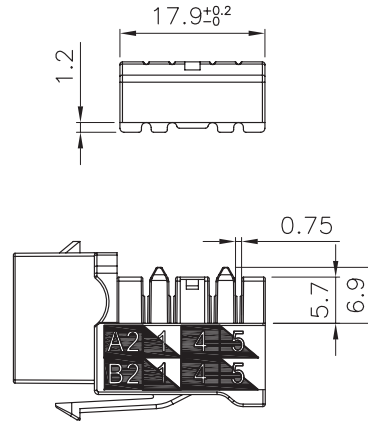
verticalcable.com

Rev. 03/2025

Subject to change without notice.



SCALE 1/1



VERTICAL CABLE

951.696.7772 California
800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas



verticalcable.com

Rev. 03/2025

Subject to change without notice.