



VERTICAL CABLE

CAT6A UNSHIELDED KEYSTONE JACK

V-MAX SERIES

353 SERIES

DESCRIPTION

CAT6A V-Max Keystone Jack Unshielded - 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
- 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
- RoHS Compliant
- Available in x25 Packs

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

DIMENSIONS

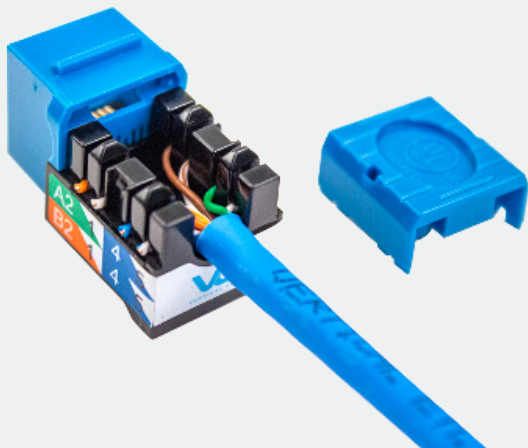
Height:	0.78 in. (19.75 mm)
Width:	0.67 in. (17 mm)
Depth:	1.22 in. (31.1 mm)
Weight (Single Jack):	0.04 lb. (0.02 kg)
Weight (25 Pack):	0.5 lb. (0.23 kg)

PERFORMANCE

Color Code: T568A & T568B wiring
 Insertion Force: 20N max. (IEC 60603-7-3)
 Retention Force: 17 lb. (7.7 kg) between jack and plug
 Operating Temperature: -10° C to 60° C max. (ISO/IEC 11801, ANSI/TIA 568)

OPERATING LIFE (MATING CYCLES)

Jack: Min. 750 cycles
 Max. 1500 cycles
 (ISO/IEC 11801, IEC 60603-7-3)
 IDC: Suitable for 23 and 24 AWG solid wire



Florida (HQ)
800-749-2447

California
951-696-7772

New York
845-391-8318

Texas
713-322-7242

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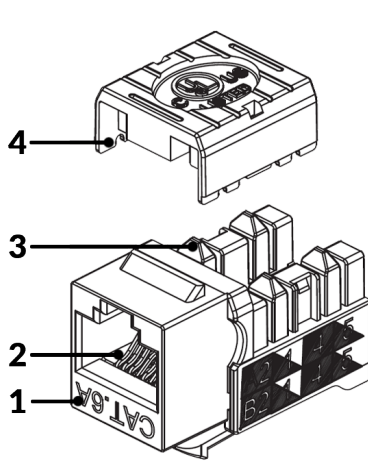
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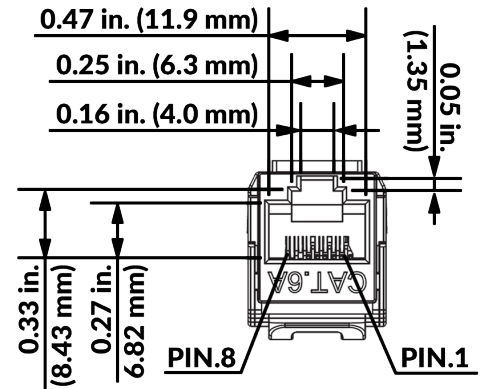
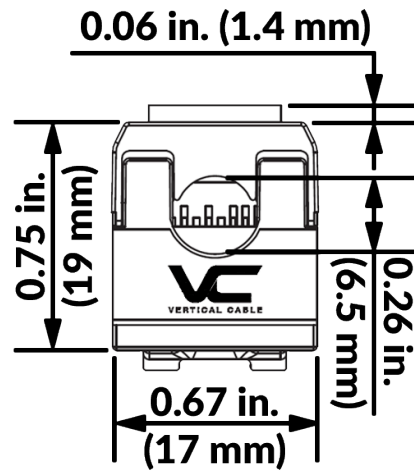
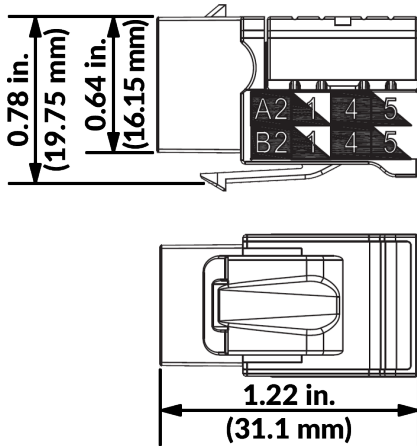
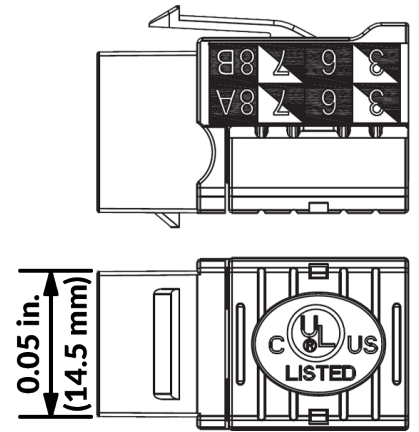
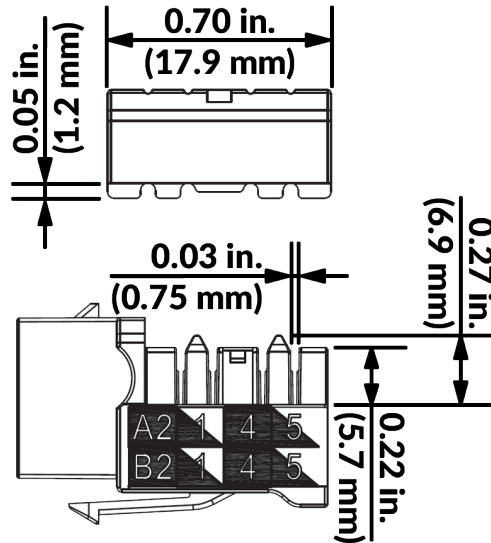
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SINGLE-PACK PART NUMBERS	25-PACK PART NUMBERS
353-V2812/C6AAL (Almond)	353-V2803/BL/25 (Blue)
353-V2813/C6ABK (Black)	353-V2810/WH/25 (White)
353-V2814/C6ABL (Blue)	353-V2800/BW/25 (Bright White)
353-V2815/C6AGR (Green)	
353-V2816/C6AGY (Grey)	
353-V2817/C6AIV (Ivory)	
353-V2818/C6AOR (Orange)	
353-V2819/C6APR (Purple)	
353-V2820/C6ARD (Red)	
353-V2821/C6AWH (White)	
353-V2823/C6ABW (Bright White)	
353-V2822/C6AYL (Yellow)	



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RoHS

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