

Cat6 Toolless Keystone Jack

C269-C6



Overview

This unshielded, toolless Cat6 keystone jack is compatible with 23 to 24 AWG solid and stranded wires. The gold-plated contacts are designed for stable data transmission. The Cat6 toolless keystone jack can be installed easily without punch-down tools. It is generally paired with unshielded Ethernet cables and compatible with Ethernet wall plates, surface mount boxes, and patch panels.

Benefits

90-degree, Cat6 performance

Toolless design for fast installation

Gold-plated contacts for stable data transmission

Dual color coding for T568A and T568B wiring diagrams

Used with unshielded Ethernet cables

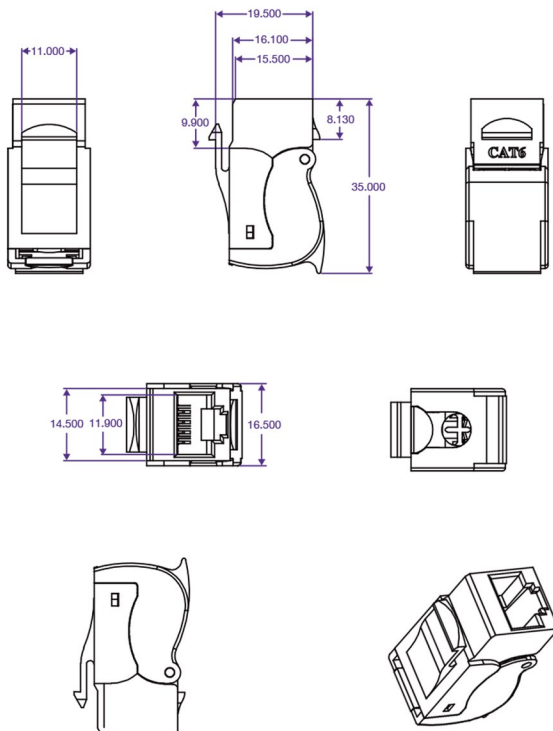
Compatible with Ethernet wall plates, surface mount boxes, and patch panels

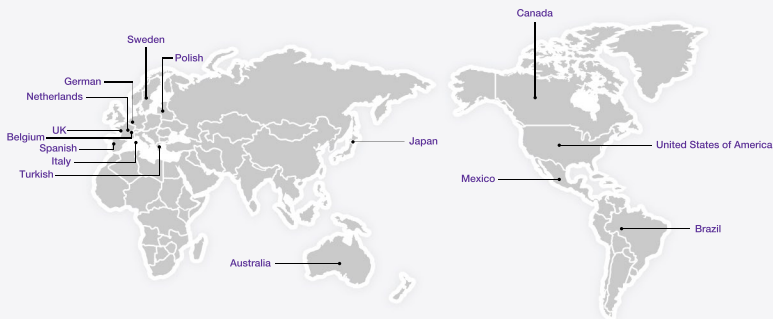
Technical Specification

Parameter	Value
Product Type	Cat6 Keystone Jack
Wiring Diagram	T568A/T568B
Dimensions	1.38" x 0.65" x 0.77"
Termination Type	Keystone Jack
Style	90-degree, Toolless; Unshielded
Data Rate Support	10 Gbps
Housing Material	PC UL94-V
PCB Material	FR4; Thickness: 1.6mm
Contact Material	Phosphor Bronze
IDC Contact Material	Phosphor Bronze Nickel Plated
Voltage Rating	125 VAC RMS.
Current Rating	1.5 AMP.
Contact Resistance	100 MILLOHMS MIN
Dielectric Strength	750 VAC RMS 60Hz 1MIN.
Storage Temperature	-40°C ~ 85°C.
Operation Temperature	0°C ~ 70°C.
Usage	Stranded and Solid Wire 23 AWG to 24 AWG

Technical Specification

Unit	mm
Housing Material	PC UL94-V
Contact Material	Phosphor Bronze



 <https://www.vcelink.com>

Company Profile

HANGZHOU HONGJIE ELECTRONICS CO., LTD, established in 2006, is headquartered in Hangzhou, China. Under its brand "VCELINK," the company specializes in the production and sale of high-quality network accessories, network cables, optical cables, patch cords, audio-video accessories, as well as various types of tools. These products are primarily used in the fields of structured cabling, computers, and the electronics industry. VCELINK offers personalized customization services to its customers, and in addition to online direct purchases, users can also choose bulk procurement or customized services, all aimed at meeting the unique needs of various customers.

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