

Cat6a Shielded Keystone Jack

M602A



Overview

Toolless Cat6a shielded keystone jack offers quick installation without the need for punch-down tools. The metal shielding is designed to be against EMI and RFI. The gold-plated contacts offer stable data transmission. This 180-degree shielded keystone jack is an ideal solution to terminate Ethernet cables, such as Cat6a and Cat6 cables. It is used with Ethernet wall plates, surface mount boxes, and patch panels.

Benefits

180-degree style

Suitable for 23 AWG solid and stranded wires

Metal shielding for interference resistance

Toolless design for easy installation

Gold-plated contacts for reliable data transmission

Dual color coding for T568A and T568B wiring diagrams

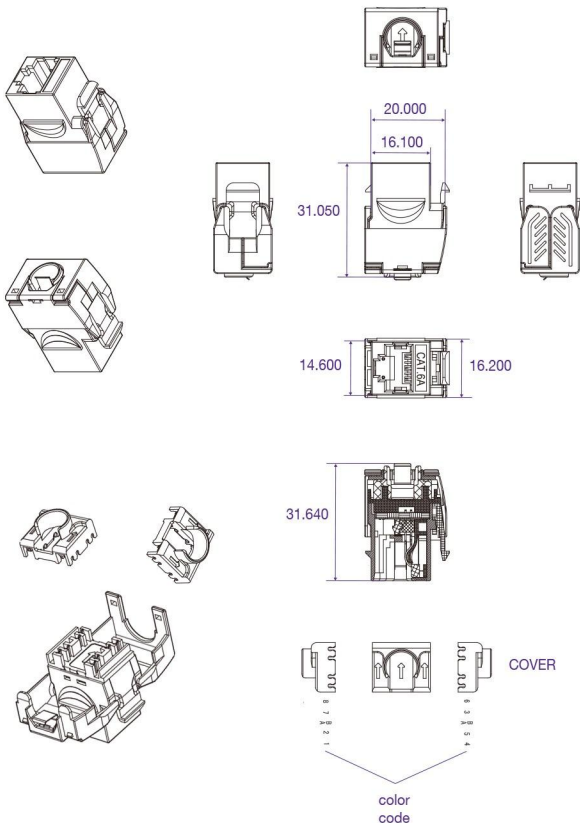
Used with Ethernet wall plates, surface mount boxes, and patch panels

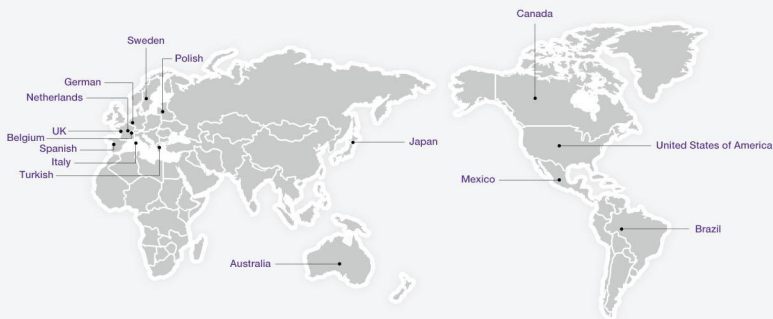
Technical Specification

Parameter	Value
Product Type	180 Degree Cat6a Keystone Jack
Wiring Diagram	T568A/T568B
Dimensions	1.22" x 0.64" x 0.79"
Termination Type	Keystone Jack
Style	180 Degree, Shielded
Data Rate Support	10 Gbps
Housing Material	Zinc Alloy
Contact Material	Gold-plated
IDC Housing Material	PC
IDC Terminal Material	Phosphor Bronze, Tin-plated
Insertion Force	900 Gms for 8 Contacts
Retention Strength	7.7KG Between Jack and Plug
Operation Temperature	-20°C ~ 68°C
Mating Cycles	750 Cycles Min.
IDC Durability	200 Punching Times Max.
Usage	23 to 26 AWG Stranded and Solid Wire

Technical Specification

Unit	mm
Housing Material	Zinc Alloy
Contact Material	Gold-plated



 <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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