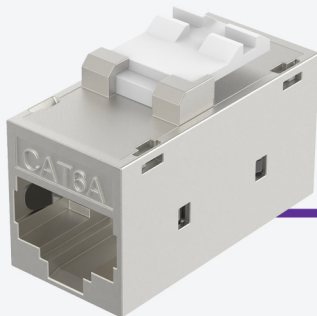


Cat6a Shielded Keystone Coupler

M230



Overview

Cat6a shielded keystone coupler is a great choice for extending network connections in data centers and telecommunications. The metal shielding provides external interference resistance and the gold-plated contacts ensure stable data transmission. Moreover, the snap-in design makes the shielded keystone coupler easy to be inserted into the Ethernet wall plates, surface mount boxes, and patch panels. It is backwards compatible with Cat6, Cat5e, and Cat5 patch cables.

Benefits

Used to extend the patch cable with an easy operation

Gold-plated contacts for stable data transmission

Metal shielding for external interference resistance

Backwards compatible with Cat6, Cat5e, and Cat5 patch cables

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

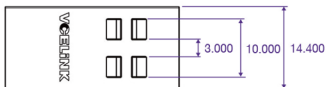
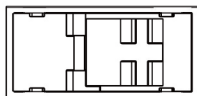
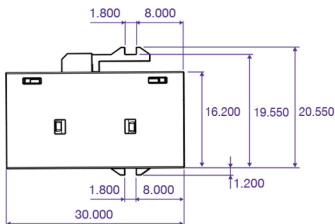
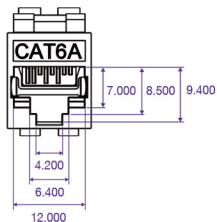
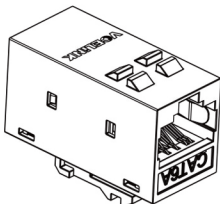
Suitable for data centers and telecommunications

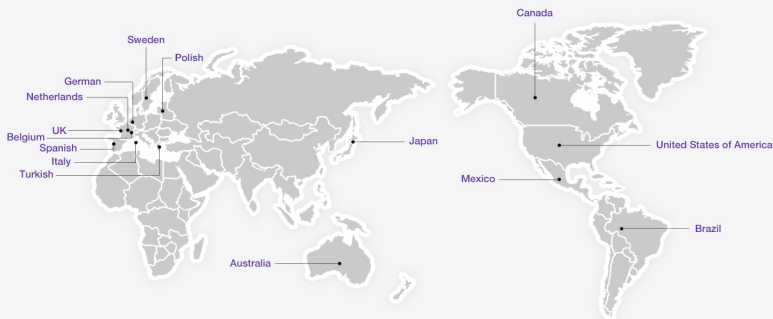
Technical Specification

Parameter	Value
Product Type	Cat6a RJ45 Coupler
Style	Keystone Coupler; Shielded
Wiring Diagram	T568A/T568B
Data Rate Support	10 Gbps
Housing Material	Zinc Alloy
Contact Material	Phosphor Bronze, Gold Plated
PCB Material	FR-4 ,UL94V-0
Dielectric Strength	1,000V RMS for 1 MIN.
Current Rating	1.5Amp MAX.
Insulation Resistance	10mΩ MIN.
Contact Resistance	2mΩ per contact
Temperature Range	-10°C to 60°C
Humidity	10%~90%; Non Condensing
Insertion Life	>2000 Mating Cycles
IDC Accept	Solid Wire 22 AWG to 26 AWG

Technical Specification

Unit	mm
Housing Material	Zinc Alloy
Contact Material	Phosphor Bronze, 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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