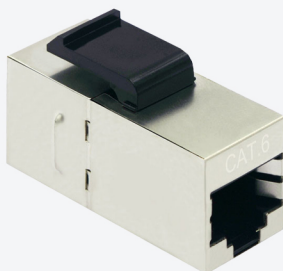


Cat6 Shielded Keystone Coupler

M228



Overview

Cat6 shielded keystone coupler is ideal for various scenarios, such as data centers and telecommunications. The keystone coupler is designed to easily extend your network connections. The metal shielding protects the data from external interference, and the gold-plated contacts ensures stable data transmission. The snap-in design makes this shielded keystone coupler easy to be inserted into the Ethernet wall plates, surface mount boxes, and patch panels.

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 Cat5e and Cat5 cables

Suitable for home, office networks and data centers

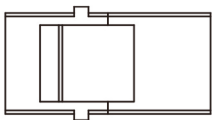
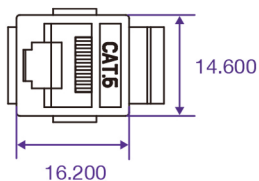
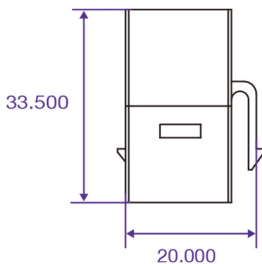
Used with Ethernet wall plates, surface mount boxes, and patch panels

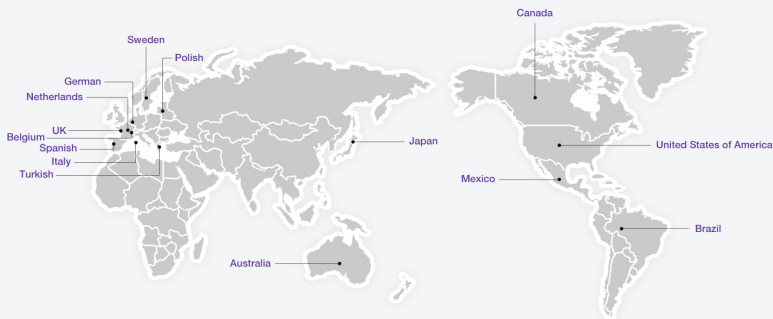
Technical Specification

Parameter	Value
Product Type	Cat6 RJ45 Coupler
Style	Keystone Coupler; Shielded
Wiring Diagram	T568A/T568B
Data Rate Support	1000 Mbps
Shielded Housing Material	BRASS
Plastics Housing Material	ABS
RJ45 Blade Material	Phosphor Bronze with Nickel Plated
Contact Area Material	Gold-plated
Insertion Force	900 GMS for 8 Contacts
Retention Strength	7.7 KG Between Jack and Plug
Operation Temperature	-30°C ~ 68°C.
Jack Durability	750 Cycles Plug-Jack Mating and Unmating Test Insertion Cycles at 20 Cycles/Minute MAX. Contact Resistance Test Per 100 Cycles
Cat6 Performance	In Compliance with the ANSI/TIA/EIA 568 C Standard.

Technical Specification

Unit	mm
Shielded Housing Material	BRASS
Contact Area 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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