

Cat6a Shielded Inline Coupler

M236A



Overview

Cat6a shielded inline coupler can easily extend your Ethernet cable without any professional tools. The metal shielding offers external interference resistance and the gold-plated contacts are designed for stable data transmission. The Cat6a shielded inline coupler is backward compatible with Cat6, Cat5e and Cat5 patch cables.

Benefits

Used to extend the patch cable without any professional tools

Gold-plated contacts for stable data transmission

Metal shielding for external interference resistance

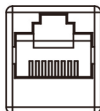
Backward compatible with Cat6, Cat5e, and Cat5 patch cables

Technical Specification

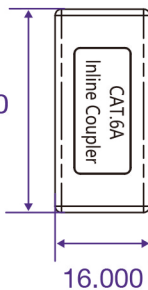
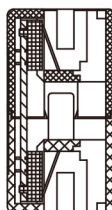
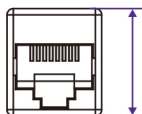
Parameter	Value
Product Type	Cat6a RJ45 Coupler
Style	Inline Coupler; Shielded
Wiring Diagram	T568A/T568B
Data Rate Support	10 Gbps
Shielded Housing Material	BRASS
Plastic Housing Material	ABS
Contact Blade Material	Phosphor Bronze with Nickel Plated
Contact Area Material	Gold Plated
Insertion Force	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
Cat6a Performance	In Compliance with the ANSI/TIA/EIA 568 C Standard.

Technical Specification

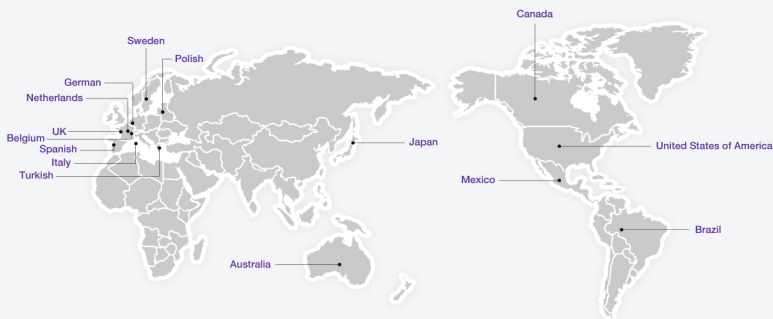
Unit	mm
Plastics Housing Material	ABS
Contact Area Material	Gold Plated



30.700



17.900

 <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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