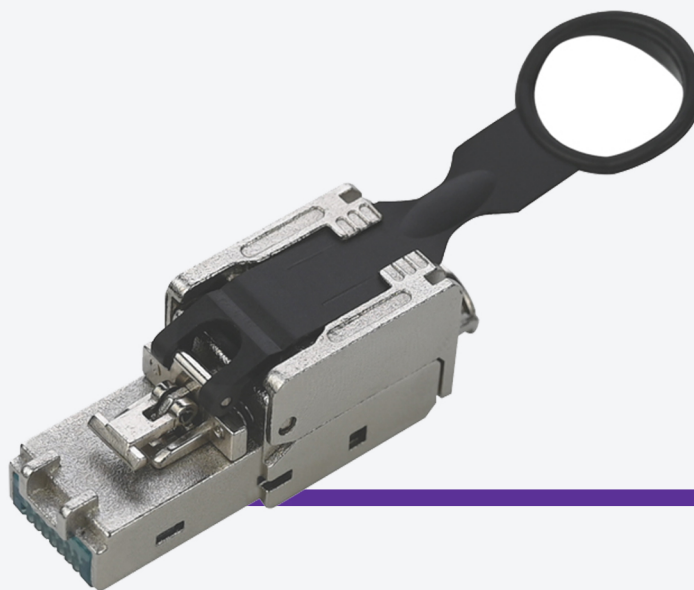


Cat7 Toolless Plug

KJ24-C7



Overview

The Cat7 toolless, shielded connector is designed for easy installation without any professional RJ45 crimping tool. The load bar is printed with T568A or T568B wiring schemes for accurate wiring. The gold plated contacts are made for stable data transmission. The built-in pull-ring design makes the Cat7 connector easy to disconnect with RJ45 ports. It is an ideal choice for time-saving and high-performance network installation.

Benefits

Easy installation without the need of an RJ45 crimper

Load bar for easy wiring and durability

Compatible with solid and stranded wires

Gold-plated contacts for stable and reliable data transmission

Small size for tight space

Dual-color labeling for T568A and T568B wiring schemes on the load bar

Metal shielding for stable data transmission

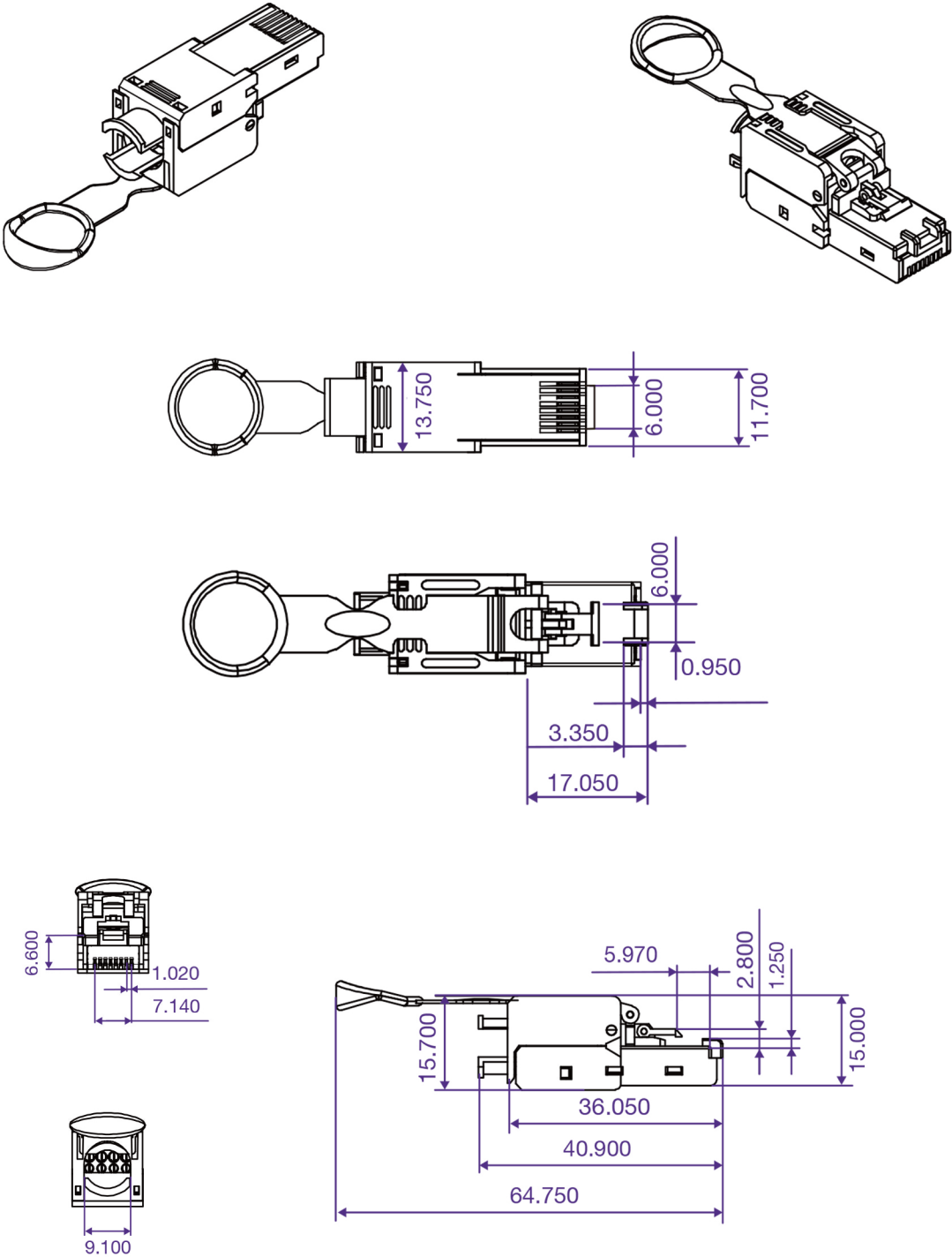
Pull-ring design for easy disconnection

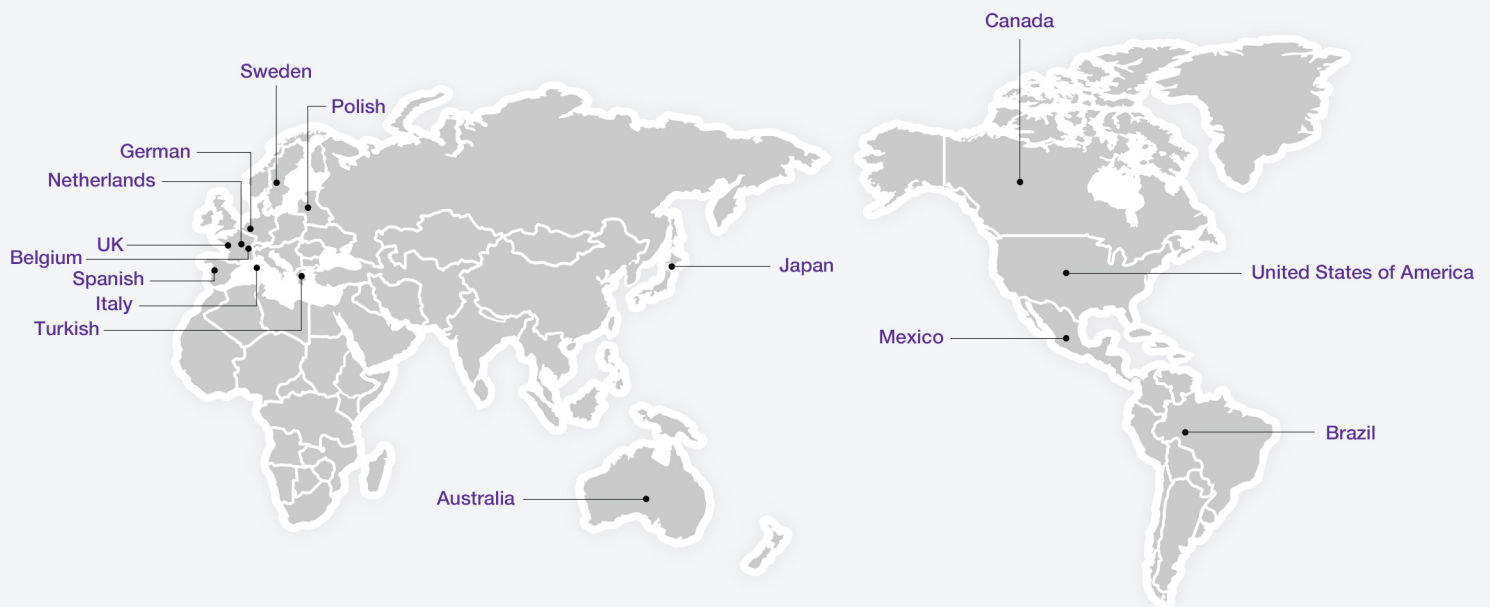
Technical Specification

Parameter	Value
Product Type	Cat7 Toolless Plug
Termination Type	8P8C Connector
Style	Toolless; Shielded
Wiring Scheme	T568A/T568B
Data Rate Support	10 Gbps
Plastic Material	PC + PA
Shielded Material	Zinc Alloy
IDC Blade Material	Phosphor Bronze Nickel Plated
Pin Material	Phosphor Bronze Gold Plated
IDC Terminal Life	≥250 Times
RJ45 Contact Life	≥750 Times
Rated Current	1.5A MAX.
Withstand Voltage	DC 1,000V AC 750V RMS 60HZ, 1MIN.
Contact Resistance	20m OHM
Insulation Resistance	DC500V 500MΩ
Operating Temperature	-40°C ~ 70°C
Usage	Soild Wire 22 AWG to 27 AWG Stranded Wire 22 AWG to 26 AWG
Cable Jacket Diameter	5mm~9mm

Technical Specification

Unit	mm
Plastic Material	PC + PA
Shielded Material	Zinc Alloy



 <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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