

RJ45 Cat8 Toolless Plug

KJ20-C8



Overview

The Cat8 tool-free connector is designed for those who need high network speed. The toolless design makes installation easy, and the metal shielding offers external interference resistance. The Cat8 connector is especially suitable for server rooms and data centers. Elevate your network performance effortlessly with the Cat8 tool-free connector.

Benefits

Used with Cat8 Ethernet cable for high network speed

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

Metal shielding for external interference resistance

Compact size, ideal for tight spaces

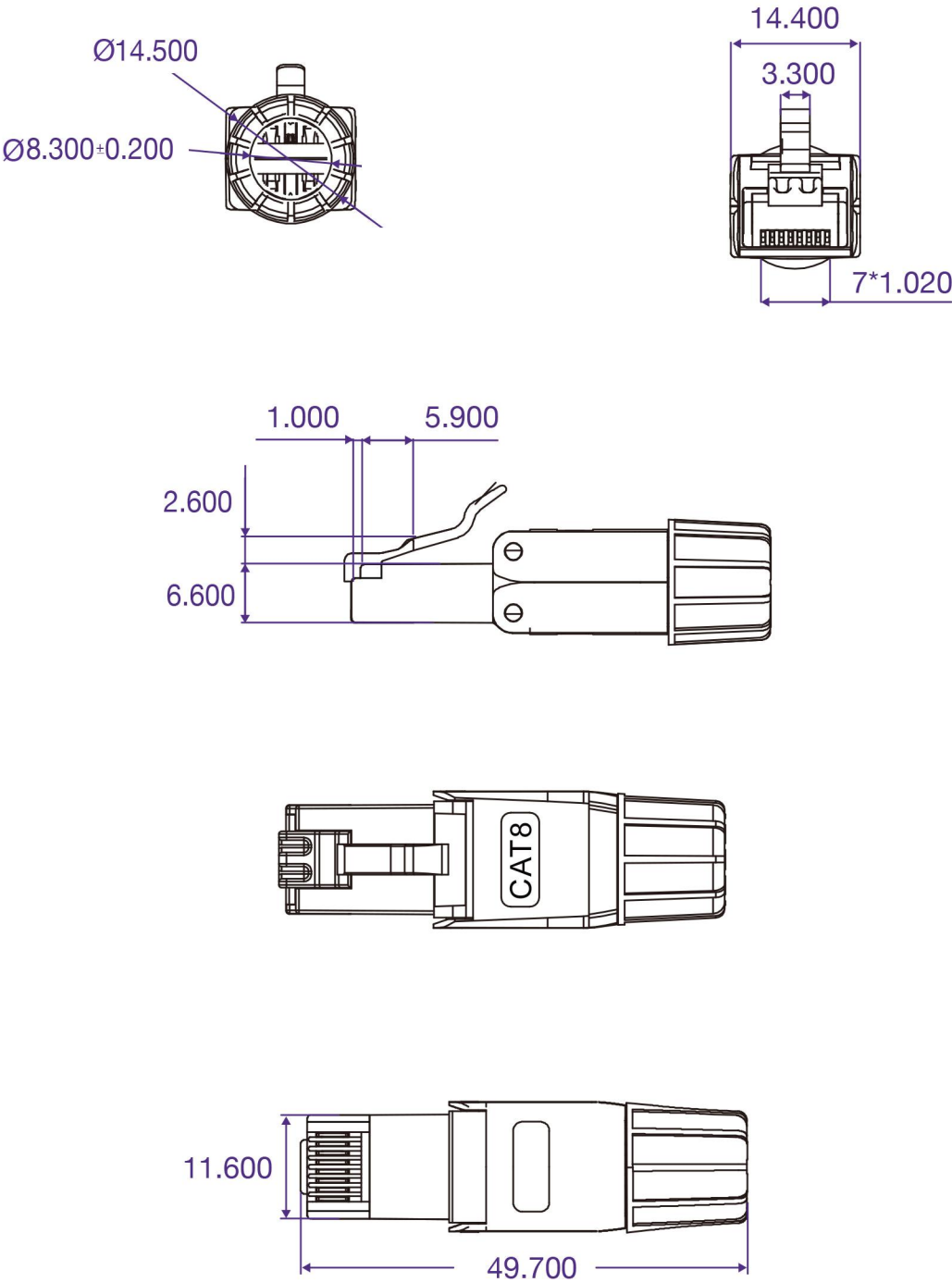
Gold-plated contacts for stable data transmission

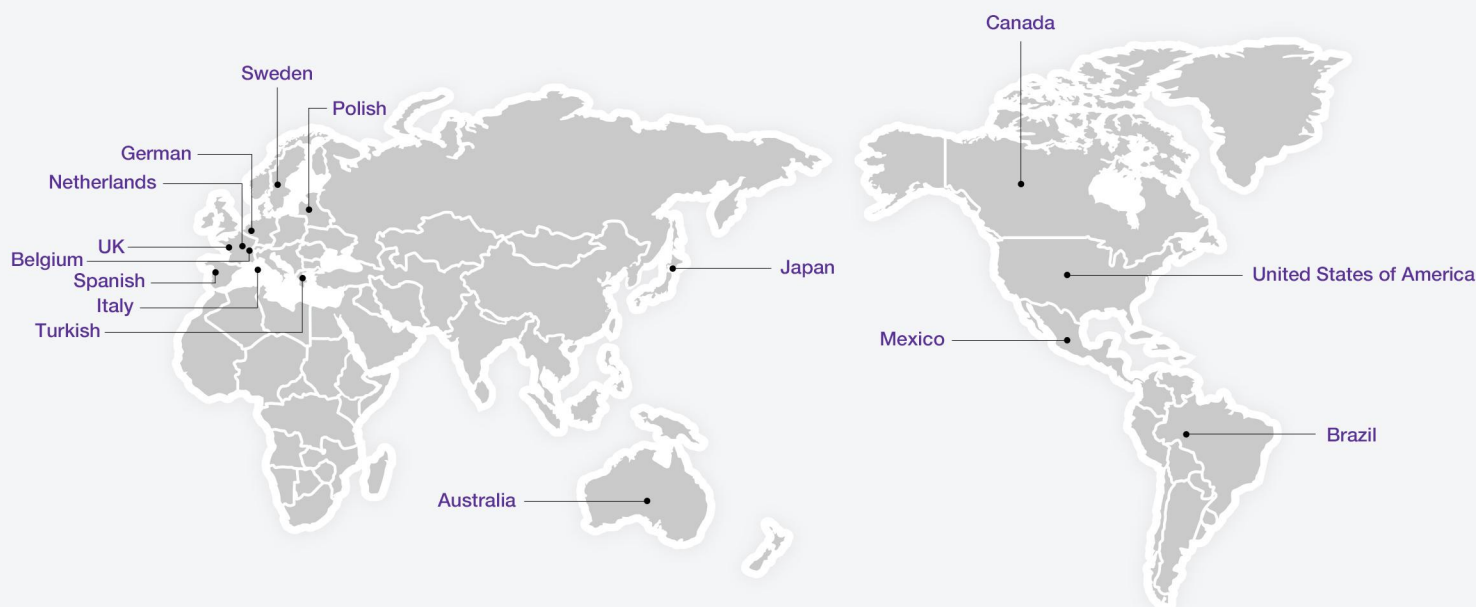
Technical Specification

Parameter	Value
Product Type	Cat8 Toolless Plug
Termination Type	8P8C Connector
Style	Toolless; Shielded
Wiring Scheme	T568A/T568B
Data Rate Support	40 Gbps
Plastic Material	New PC
Shielded Material	Zinc Alloy Nickel Plating
Terminal Pins	Phosphor Bronze Zin Plating
RJ45 Contact Life	≥750 Times
IDC Terminal Life	≥250 Times
Contact Resistance	20m OHM
Insulation Resistance	≤2,000m OHM @100 V DC
Withstand Voltage	DC 1,000V AC 700V RMS 60HZ, 1MIN.
Operation Temperature	-10°C ~ 60°C
Storage Temperature	-40°C ~ 70°C
Cat8 Permanent Link	Conform to ANSI/TIA/EIA 568B. 2-10
Usage	Stranded Wire or Solid Wire 22 AWG to 26 AWG

Technical Specification

Unit	mm
Plastic Material	New PC
Shielded Material	Zinc Alloy Nickel Plating



 <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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