

Cat7 Toolless Cable Extender

KJ21-C7



Overview

The Cat7 Ethernet Cable Extender works as a coupler to extend the Ethernet cable. It provides an efficient solution to cable repair. The toolless style ensures easy installation without the need for RJ45 crimping or punch down tool. Additionally, the metal shielding guarantees stable data transmission.

Benefits

Fast installation without the need of an RJ45 crimping tool or punch down tool

Can repair, reconnect, and extend Ethernet cables

Shielded design against RFI and EMI

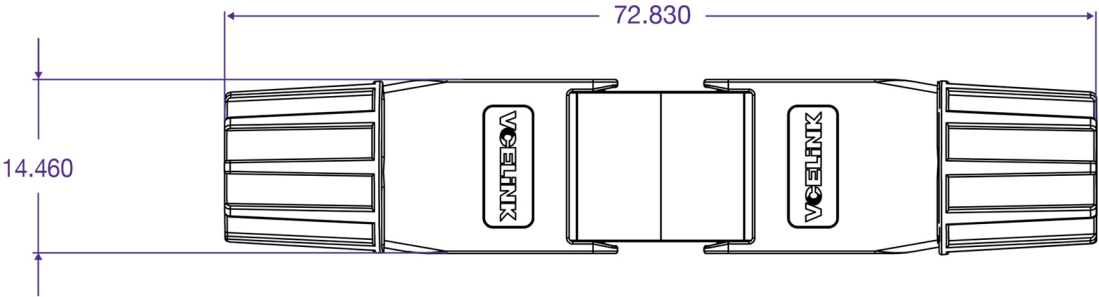
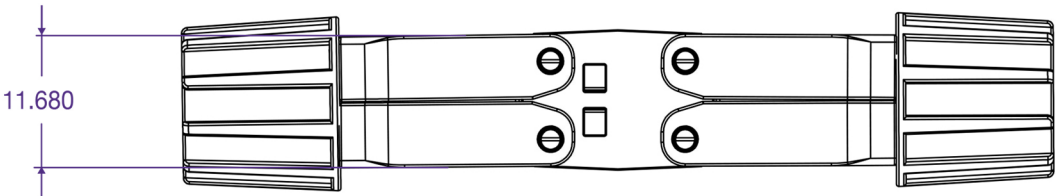
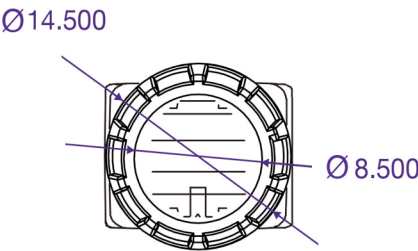
Compatible with solid and stranded wires

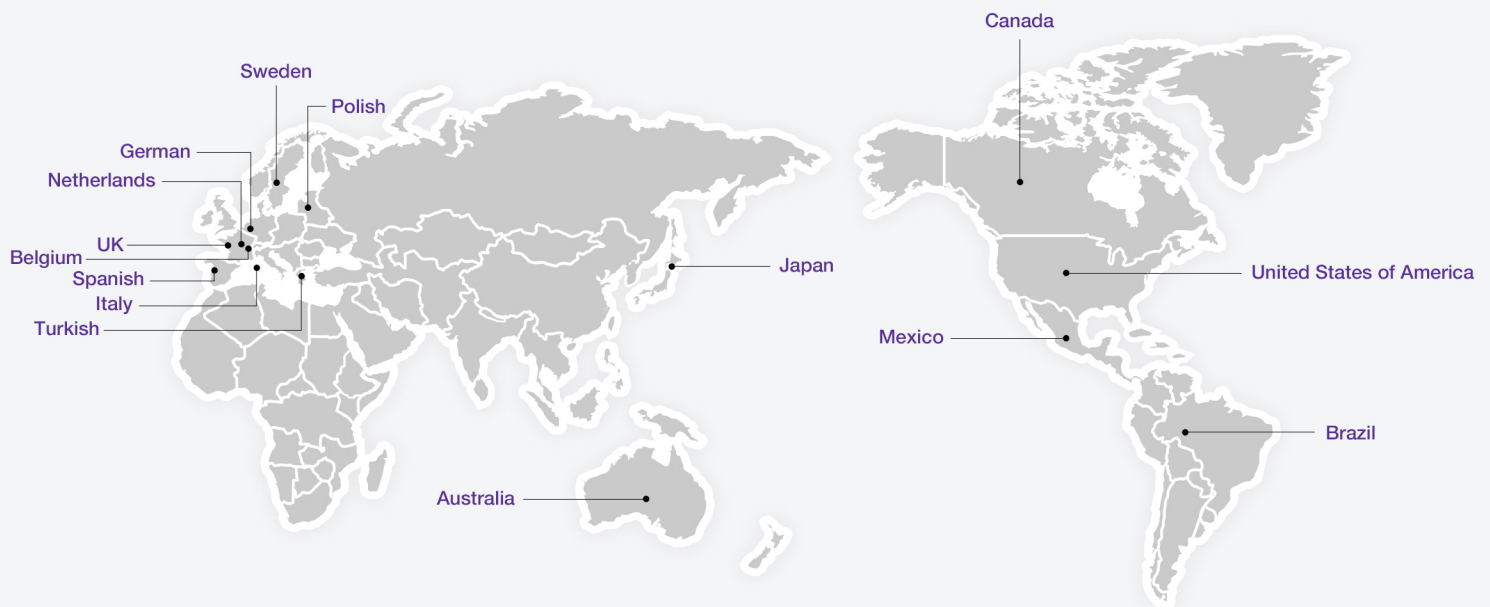
Technical Specification

Parameter	Value
Product Type	Cat7 Toolless Cable Extender
Shielding Type	Shielded
Data Rate Support	10 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	≤500m OHM @100 VDC
Withstand Voltage	DC 1,000V AC 700V RMS 60HZ, 1 Min.
Operation Temperature	-10°C ~ 60°C
Storage Temperature	-40°C ~ 70°C
Cat7 Permanent Link	Conform to ANSI/TIA/EIA 568B. 2-10
Usage	Stranded Wire or Solid Wire 22 AWG to 24 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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