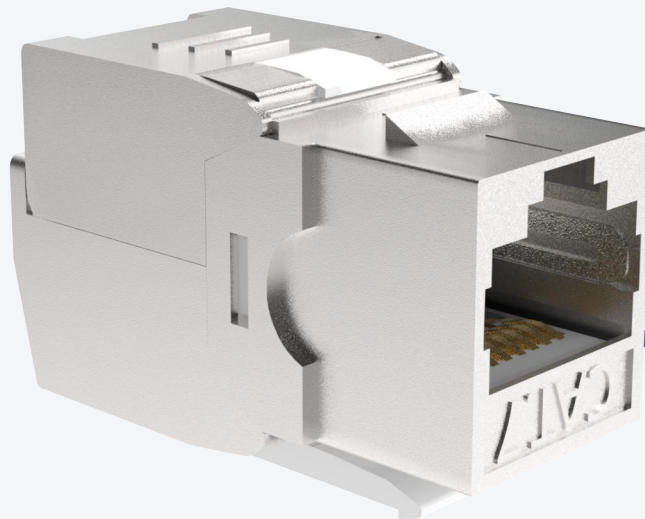


Cat7 Toolless Shielded Keystone Jack

M608

Overview

This Cat7 Keystone Jack is a 180-degree shielded module in silver. It supports 10 Gbps data rate, 600 MHz bandwidth, and PoE (IEEE 802.3af). With zinc alloy housing and gold-plated phosphor bronze pins, it ensures stable performance. Compatible with 22-24 AWG wires, it suits high-speed network setups.

Benefits

Supports 10 Gbps data rate and 600 MHz bandwidth for high-speed transmission

Features a shielded design to reduce interference and ensure stable signals

Uses gold-plated phosphor bronze pins for reliable contact and long service life

Supports PoE (IEEE 802.3af) for flexible power and data integration

Fits standard installation with 180-degree design, easy to set up



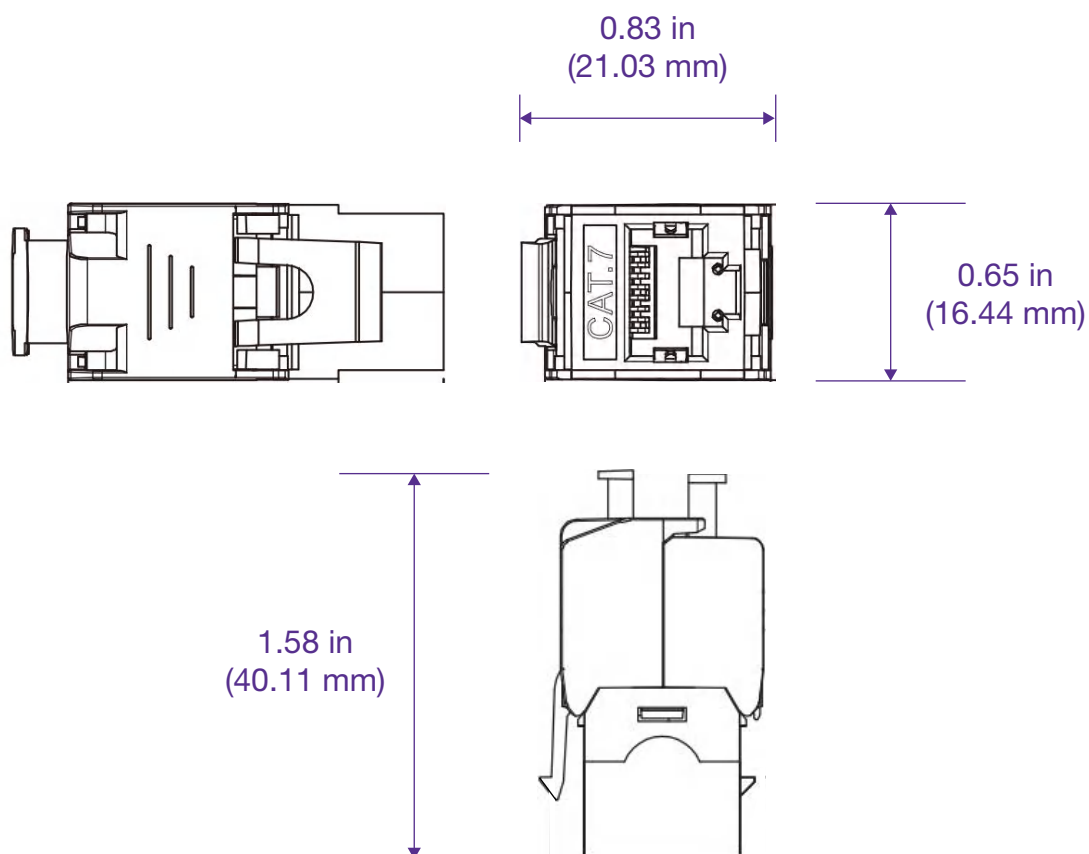
Technical Specification

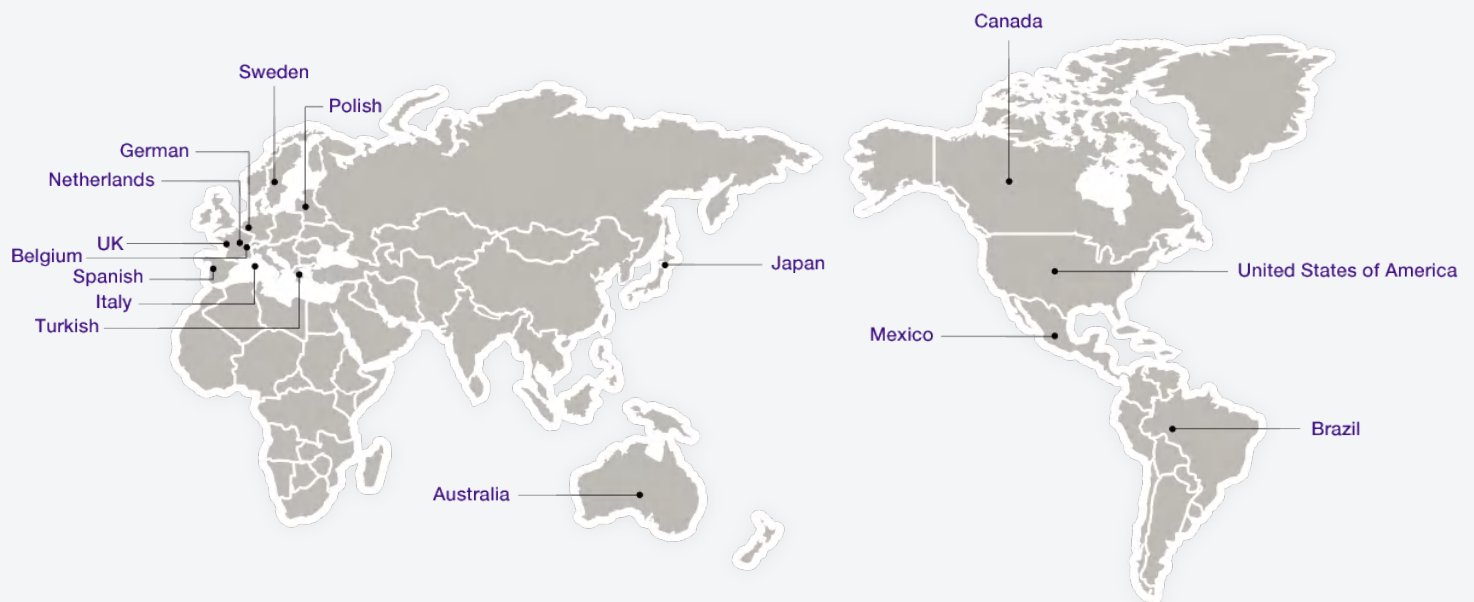
Parameter	Value
Product Type	Cat7 Keystone Jack
Style	180 Degree, Shielded
Color	Sliver
Maximum Data Rate Support	10 Gbps
Bandwidth	600 MHz
PoE Capability	Supports PoE (IEEE 802.3af)
Components	Cat7 Keystone Jack, Cable Tie, Copper Foil
Size	1.58 in × 0.83 in × 0.65 in (40.11 mm × 21.03 mm × 16.44 mm) (L × W × D)
Net Weight	0.06 lbs (25 g)
Metal Housing Material	Zinc Alloy
Plastic Material	PC
PIN Material	Phosphor Bronze with Gold Plating
Wire Gauge	Compatible with 22-24 AWG Stranded or Solid Wire
Mating Cycles	750 Cycles MIN.
Wiring Diagram	T568A/T568B
Contact Resistance	20 mΩ
Insulation Resistance	≤500 MΩ @ 100 V DC
Dielectric Strength	1000 V DC, 700 V AC RMS, 60 Hz, 1 min
Operating Temperature Range	14 °F – 140 °F (-10 °C – 60 °C)
Storage Temperature	-40 °F – 158 °F (-40 °C – 70 °C)
Cat7 Permanent Link	Conform to ANSI/TIA/EIA-568-B.2-10

Technical Specification

Unit

in/mm



 <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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