

Cat8 Keystone Jack, 6-Pack RJ45 Ethernet Keystone Jacks, STP Cat8 Wall Jack, 180-Degree Toolless

Product ID: C8KEYSTP1806PK



Use this 6-pack of Toolless Cat8 RJ45 Keystone Jacks to terminate Cat8 network links quickly and cleanly without punch down tools. Designed for enterprise 25G/40G networks and infrastructure, this Cat8 keystone jack set offers a reliable solution for terminating shielded cables to high-speed patch panels.

The Toolless Cat8 Keystone Jack features a 180-degree layout that supports straight cable entry from the rear, suitable for keystone patch panels and wall plates with open clearance. This layout enables clean, straight-through terminations without re-positioning the cable.

Maintain signal integrity in high-density installations with a zinc alloy housing and nickel-plated shielding designed to minimize EMI. Gold-plated phosphor bronze RJ45 contacts ensure stable connectivity, for long-term reliability in high-uptime networks and demanding environments.

Plan and execute multi-room cabling projects with consistent hardware at every drop point. The 6-pack format enables standardized terminations, eliminating variability from mixed stock and ensuring consistency across larger LAN deployments.

Certifications, Reports and Compatibility



Applications

Features

- **Terminate Cat8 Cable Runs**: Use this 6-pack of Toolless Cat8 RJ45 STP keystone jacks to quickly terminate shielded 25G/40G network cable drops; This multipack is ideal for high-speed patch panels and wall plates across critical LAN infrastructure
- **Fit Rackmount Panel Layouts**: Toolless Cat8 keystone jack has a 180-degree orientation to support straight rear cable terminations; Ideal for patch panels and wall plates where in-line orientation is preferred and rear clearance is not a constraint
- **Simplify Wiring Connections**: Terminate RJ45 wiring in T568A or T568B configurations without punch down tools; Wiring schemes are printed on the jack for quick reference; Toolless design enables quick installation and reconfiguration when needed
- **Standardize Network Compatibility**: Enable 25Gbps/40Gbps Ethernet and up to 100W PoE (IEEE 802.3bt Type 4) over Cat8 STP; Gold-plated contacts enhance conductivity and meets ANSI/TIA-568-C.2 standards; Backward compatible with Cat6/6a in mixed-cable environments
- **The IT Pro's Choice**: Our network jacks, connectors, and couplers are tested for peak performance in structured cabling environments; Designed for reliability with consistent fit and finish; Backed by free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty	Lifetime
Connector Plating	Gold
Wiring Standard	TIA/EIA-T568B
Industry Standards	IEEE 802.3 10/100/1000BASE-T IEEE 802.3bz 2.5GBASE-T IEEE 802.3bz 5GBASE-T IEEE 802.3ae 10GBASE-T IEEE 802.3ba 40GBASE-T IEEE 802.3bq 25GBASE-T IEEE 802.3bt Type 4 (4PPoE)

Power

Power Delivery	100W
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Environmental

Operating Temperature	-10°C to 60°C (14°F to 140°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)

Humidity	85%
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Physical Characteristics

Color	Silver
Material	Polycarbonate Nickel-plated Zinc
Product Length	1.1 in [29.2 mm]
Product Width	0.6 in [16.3 mm]
Product Height	0.8 in [19.2 mm]
Weight of Product	0.2 oz [7 g]

Packaging Information

Package Length	2.2 in [5.6 cm]
Package Width	4.2 in [10.6 cm]
Package Height	1.0 in [2.6 cm]
Shipping (Package) Weight	4.8 oz [137.0 g]

What's in the Box

Included in Package	6 - Cat 8 Keystone Jack 6 - Wire Cap 6 - Dust Cover 1 - Quick-Start Guide
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Warranty Information

Warranty	Lifetime
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**Product appearance and specifications are subject to change without notice.*