

Cat6 Keystone Jack, 24-Pack RJ45 Ethernet Keystone Jacks, UTP Cat6 Wall Jack, 90-Degree 110 Punch Down, Black

Product ID: C6KEY110BK24PK



Terminate in-wall Cat6/Cat5e cable runs using this 24-pack of RJ45 Keystone Jacks. Ideal for structured cabling installations, network expansion, or office reconfigurations, this Cat6 Keystone Jack multipack is a practical solution for terminating multiple drops across wall plates, surface mount boxes, or keystone patch panels.

The Cat6 Keystone Jack features a 90-degree 110 punch down design that positions the cable perpendicular to the jack face. This enables the in-wall cable drop to be terminated in its vertical orientation, eliminating bending strain and preventing long-term cable fatigue. It is suitable for wall plate installations where space behind the plate is limited.

Maintain consistent signal transmission with gold-plated phosphor bronze RJ45 contacts that resist corrosion and help prevent degradation of network performance over time. The Cat6 keystone jack maintains reliable contact pressure to reduce signal loss in high-uptime or critical networks, ensuring long-term reliability in demanding environments.

Plan and execute multi-room cabling projects with consistent hardware at every drop point. The 24-pack format enables standardized terminations across floors, rooms, and offices, eliminating variability from mixed stock and ensuring consistency across larger LAN deployments.

Certifications, Reports and Compatibility



Applications

Features

- **Terminate LAN Cable Runs**: Use this 24-pack of Cat6/5e RJ45 UTP keystone jacks to support network cable terminations across LAN infrastructure; This multipack is ideal for in-wall cable drops to wall plates or surface mount boxes in meeting rooms and offices
- **Align with In-Wall Cabling**: Position the 90-degree punch down to match vertical cable drops and terminate into the Cat6 keystone jack without bending; Optimized for in-wall cabling where clearance is limited and straight-through jacks do not fit
- **Match Wiring Standards**: Use standard 110 punch down tools to terminate RJ45 wiring in T568A or T568B configurations; Wiring schemes are printed on the jack for quick reference; Tool-based terminations provide secure mechanical retention over time
- **Standardize Network Compatibility**: Enable 10Gbps Ethernet and up to 100W PoE (IEEE 802.3bt Type 4) over Cat6 UTP; Gold-plated contacts enhance conductivity and meets ANSI/TIA-568-C.2 standards; Backward compatible with Cat5e 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	2 Years
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 802.3bt 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%

Physical Characteristics

Color	Black
Material	ABS Polycarbonate
Product Length	1.2 in [31.4 mm]
Product Width	0.7 in [16.6 mm]
Product Height	0.8 in [19.3 mm]
Weight of Product	0.2 oz [7 g]

Packaging Information

Package Length	6.2 in [15.7 cm]
Package Width	6.5 in [16.5 cm]
Package Height	1.7 in [4.4 cm]
Shipping (Package) Weight	7.2 oz [203.0 g]

What's in the Box

Included in Package	24 - Cat 6 Keystone Jack 24 - Wire Cap 24 - Dust Cover 1 - Quick-Start Guide
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Warranty Information

Warranty	2 Years
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**Product appearance and specifications are subject to change without notice.*