Cat6 UTP 90° 110 Punchdown Keystone Jack with Transparent Covers

Structured Cabling / Keystone Jacks

KONGIA Cat6 unshielded (UTP) Keystone jack with RJ45 female port and 110 punch-down termination at 90°. Its housing with two transparent covers protects the connection area, and the T568A/T568B guide facilitates pair identification. Available in black, white and blue. Compatible with Cat5e cabling.

KJ-6-PD-90-TC

Product type
Keystone Jack Module

Category
Cat6

Shielding
Unshielded (UTP)

Key features

- New Housing with Transparent Covers: Exterior design distinct from the KJ-6-PD-90, with two covers protecting the IDC terminals.
- 110 Punch-Down Termination: Conductor connection using a punch-down tool suited to the IDC block.
- T568A/T568B Guide: Pair identification using the module's color labels.
- Gold-plated contacts: Eight-contact RJ45 interface for patch cord connection.
- Three Colors for Outlet Identification: Black, white or blue, with the same Cat6 category and unit price.
- Compatible with Cat5e: Integration into Cat6 or Cat5e cabling, according to link and installation conditions.

Technical specifications

Parameter	Specification
Product code	KJ-6-PD-90-TC
Product type	Keystone Jack Module
Category	Cat6
Shielding	Unshielded (UTP)

Technical specifications

Parameter	Specification
Front interface	RJ45 female, 8P8C, 1 port
Termination	IDC 110 punch-down
Termination orientation	90°
Housing	PC plastic
Terminal protection	Two transparent covers
RJ45 contacts	Gold-plated
Wiring scheme	T568A / T568B
Conductor gauge	24-26 AWG
Available colors	Black, white and blue
Compatibility	Cat6 and Cat5e cabling with conductors and insulation compatible with the IDC
Mounting	Wall plates, surface boxes and frames with compatible Keystone openings
Pack size	1 module with covers, in the selected color
Warranty	5 years

Applications

Offices and Meeting Rooms
Horizontal cable termination in user plates for computers, IP phones and room connection points.

Classrooms and Laboratories
Color organization of network outlets for easier identification and maintenance by area.

Homes and Commercial Spaces
Installation in compatible Keystone plates and boxes, allowing for available depth and cable bend radius.

Modular Keystone Frames
Integration of individual jacks into compatible supports to organize telecommunications room connections.

Maintenance and Expansion
Individual module replacement and termination of new Cat6 or Cat5e points, with link testing on completion.

Packaging & contents

1 module with transparent covers, in the chosen color. Plate, cable and tool not included.

Warranty

KONGIA 5-year warranty.