

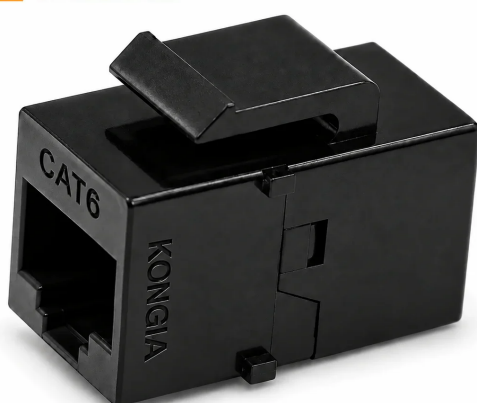
Cat6 Unshielded (UTP) RJ45 Female (8P8C) to RJ45 Female (8P8C) Keystone Coupler, 6 Colors

Structured Cabling / Couplers & Adapters

KONGIA Cat6 unshielded Keystone coupler with two RJ45 female 8P8C ports for connecting preterminated patch cords. Shares the Cat5e/Cat6 family's mold and is available in black, white, red, blue, green and yellow. Connection durability: ≥ 1000 cycles.



6 COLORES DISPONIBLES



ACOPLADOR KEYSTONE RJ45 CAT6

Dos puertos RJ45 hembra (8P8C) • Sin blindaje (UTP)

KG-RJ45-CP-C6-KS

Product type

Pass-through RJ45 Keystone coupler

Category

Cat6

Shielding

Unshielded (UTP)

Key features

- Two RJ45 Female Ports: Connects two patch cords with installed plugs, without wire termination.
- Unshielded (UTP): Plastic housing for unshielded connections.
- Six Colors: Black, white, red, blue, green and yellow with image selector.
- ≥ 1000 Cycles: Consistent insertion and extraction durability for Cat5e and Cat6.
- Same Mold, Two Categories: Each category retains its own SKU and corresponding selection.

Technical specifications

Parameter	Specification
Product code	KG-RJ45-CP-C6-KS
Product type	Pass-through RJ45 Keystone coupler
Category	Cat6
Shielding	Unshielded (UTP)
Housing material	PC (polycarbonate), according to the reference datasheet

Technical specifications

Parameter	Specification
Contact material	Phosphor bronze, according to the reference datasheet
Internal construction	Circuit board interconnection; no punch-down conductor termination
Connection	Both ends accept preterminated RJ45 plugs
Available colors	Black / White / Red / Blue / Green / Yellow
Connection durability	≥ 1000 insertion and extraction cycles
Cable compatibility	UTP patch cords with RJ45 8P8C plugs for Cat6 channels; the assembly's category depends on all its components
Installation	Snap-in Keystone mounting without a punch-down tool; no loose conductors are inserted
Mechanical compatibility	Verify opening, retention, depth and space for both plugs; universal fit is not guaranteed
Shield continuity	Does not maintain the shielding of an FTP/STP system
Application	Modular interconnection and patch cord maintenance in network cabling systems
Packaging	1 piece per bag; cables, plate and panel not included
Performance scope	A shared mold does not imply identical electrical performance; verify complete channel length and performance
Standards and certifications	Request category- and model-specific documentation; specifications from Cat6A punch-down modules are not applied
Connection Interface	RJ45 Female (8P8C) to RJ45 Female (8P8C)
Warranty	5 years

Applications

Modular User Points

Connection of terminated cables in a plate with a compatible opening, retention and depth.

Equipment Relocation

Adapting desktop and network equipment connections without reterminating conductors.

Connection maintenance

Replacement of a preterminated section and continuity and performance testing after work.

Indoor Installations

Connection organization in offices and telecommunications rooms, protected from moisture and mechanical stress.

Packaging & contents

1 coupler per bag. Cables, wall plate and panel not included.

Warranty

KONGIA 5-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant