## Model : ATZ NET-KS-RJC-C7-SH Description: Cat.7 Keystone inline coupler





This Cat 7 Fully Shielded Keystone Inline Coupler are the perfect choice for a complete Cat 7 shielded 10 Gigabit network system. This Cat 7 keystone jack fits patch panels or wall plates with standard keystone blanks.

Compatible with 22-24 AWG solid or stranded, shielded STP/FTP cable. It is widely used in home decoration, computer room, company, monitoring, cybercafe, and other network wirings. The Phosphor Bronze termination contacts will stand up to multiple plug-ins while the Keystone Couplers as a whole meet or exceed the industry standard TIA/EIA 568-B.



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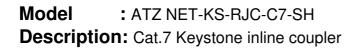


## Features:

- CAT 7 Performance Speeds of up to 10G.
- Reliable Connector, and Durable Housing.
- Meticulously Engineered to Deliver Exceptional Performance.
- Fully Shielded.
- T568A & T568B Compatible.
- Meets and Exceeds ANSI/EIA/TIA 568 Standards.
- RoHS Compliant.

## **Specifications:**

- Housing Material: ABS, UL94V-0
- Contacts Material: Phosphor Bronze
- Contact Plating: Gold 50µ" plating over Nickel
- PCB: FR4 UL94V-0
- Shield: Brass with Nickel plating
- Retention Strength: 7.7kg between jack and plug
- DC current rating: 1.5A (Max.)
- Voltage rating: 150V
- Insulation resistance: 500MΩ
- Rating: CAT 7
- Operating temp range: -40°C to 70°C
- Durability: 750 cycles plug-jack mating and unmating test





**Product Diagram:** 

