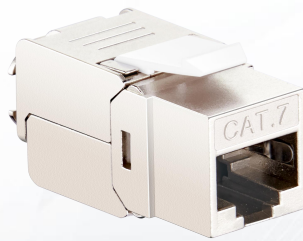


Cat7 Shielded Toolless Keystone Jack

FOR DATA CENTER, NETWORK ENGINEERING CABLING, ENTERPRISE NETWORK CABLING



Overview

The Cat7 Keystone toolless style connectors make for a simple installation without the need for a punch-down tool. Toolless keystone jacks are an ideal solution for terminating and connecting network cable, such as Cat7 premise wiring, the RJ45 keystone jack snapping into wall plates, patch panels and surface-mount boxes.

Benefits

- Up to 500 MHz, 10GBase T, Fully Compliant with ANSI/TIA/EIA 568-C.2 Standard
- Backwards Compatible to 10MB/100MB/1000MB/10GB Ethernet Cat5e Cat6 Cat6a
- Support IEEE 802.3af/at/bt, Verified IEC 60512-99-001 & IEC 60512-99-002 Test
- The Shielded Keystone Jack, against EMI/RFI, NEXT, and AXT
- Fast Installation without Any Special Punch Tool or Crimping Tool
- Dual-color-coded Labeling for 568A/B (258A) Wiring Schemes
- Gold-plated RJ45 Contacts for Optimal Conductivity
- To Be Used with Keystone Wall Plate or Panel

Product Specification

Parameters	Description
Product Type	Cat7 Keystone Jack
Color	Metal Silver
Connector	RJ45 Female
Termination Type	Toolless
Shielding Type	Shielded
Data Rate Support	10GBase-T
Wire Gauge Supported	23-26AWG Cable
Wiring Scheme	T568A/T568B
Housing Material	Zinc Alloy
Housing Material	-1±0.5dBm / 8±0.5dBm
Dimensions (HxW)	0.87"x0.64" (22x16.3mm)
Operating Temperature	-10°C to 60°C (14°F to 140°F)

Product Specification

Parameters	Description
Contact Plating Thickness	50 Microinches
Insertion Force	30N Max. (IEC 60603-7-5)
Retention Strength	7.7 kg between Jack and Plug
Mating Cycles Female	> 750

Product Dimension

