

ISO/IEC Rated CAT6A UTP Keystone Jack 180° | Unshielded

ISO/IEC Rated Cat6A level 180° UTP punch-down keystone jack is designed to easily snap in and out of the wall outlets, patch panels and surface mount boxes. CAT6A jacks are designed in a 180° orientation and are available with back interconnection of IDC blocks in universal pin/pair assignment. The Cat 6A keystone module supports transmission performance of edition 2.2 of ISO/IEC 11801, CENELEC 50173-1, and ANSI-TIA-568.2-D for Return loss, Insertion loss, NEXT loss, FEXT loss, TCL, TCTL, PSANEXT loss, and PSAFEXT loss up to 500 MHz. This RJ45 female keystone jack is T568A and T568B wiring color coded that supports 23 to 26 AWG solid or stranded Ethernet cables.

Order Code	
YT01644	KJ-RJ45F-RJ45F-C6A-US-180-ISO/IEC



Termination Tool	
MT13228	KJ-TOOL-180-YT01644

Features and Benefits

- The unique structure provides an efficient and effective method of reducing alien cross-talk from neighboring connectors
- ISO Cat 6a beyond TIA Cat 6A – contributes 30% increase on performance at 500MHz
- Spring Wire Plating 50u” Gold at Contact Area Nickel Undercoat
- Accepts both 110 & LSA tools
- Integrated Color coding according to EIA/TIA 568 A & B
- Improved RL & counteracting NEXT
- Cable Outer Diameter 5mm to 9mm

Compliance and Certifications

- Transmission Performance, ISO-11801 & TIA-568.2-D Cat 6A Connecting Hardware Certified
- FCC & IEC Compliance , Meets FCC part 68-F & IEC60603-7
- PoE Compliance, Supports Power over Ethernet PoE+ 802.3at and PoE++ 802.3bt
- Ethernet Standard, IEEE 802.3an 10GBase-T 10Gbit/s Ethernet over Twisted Pair
- Flammability rating, UL94 V-0,
- RoHS Compliant , EU Directive 2002/95/EC

Packaging



Dimensions

