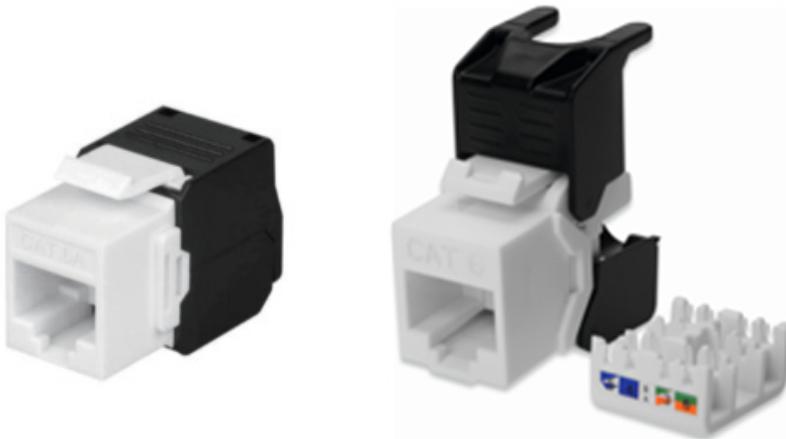


## CATEGORY 6 UTP KEYSTONE JACK - Instrument Free



### Product Overview



AGER CAT6 UTP Keystone Jack products, which can be terminated without tools, have IDC block structure and support both T568A and T568B termination standards.

Our Keystone Jack products are compatible with ANSI/TIA/568-2-E and ISO/IEC-11801 (2nd version) standards and can be plugged into all keystone jack modules (such as modular patch panel, faceplate, wall socket).

### Supported Protocols

- 10BASE-T Ethernet
- 100BASE-T2
- 100BASE-T4
- 100BASE-TX
- 100BASE-T “Fast Ethernet”
- 1000BASE-T Gigabit Ethernet
- ATM 52
- ATM 25
- ATM 155
- TP-PMD
- Token Ring 100 Mbps
- Token Ring 4 Mbps and 16 Mbps
- Broadband and Baseband Video
- ISDN Basic and Primary Access
- 1BASE-5 Starlan
- ISALAN
- IITU V.21 and X.11
- UL94 V-0

### Product Shipping Information

Product Shipping Information	
Product Code	Product Description
ACJC6-33-2A-WH	RJ-45 UTP Keystone Jack CAT 6, LSA+ / 110 IDC T568 A/B, 180 Degree

## CATEGORY 6 UTP KEYSTONE JACK - Instrument Free

### Mechanical and Physical Properties

MECHANICAL AND PHYSICAL PROPERTIES	
<b>BODY MATERIAL</b>	Halogen-free ABS flame retardant, UL 94 VO compliant.
<b>STANDARD COLOUR</b>	WHITE RAL 1013 (different colours available on request)
<b>CONTACT MATERIAL</b>	Made of phosphor bronze, 50 µm gold and 40 µm nickel plated
<b>CONNECTION POINTS</b>	Nickel and gold plated (0.6 µm)
<b>COMPATIBLE CABLE SIZES</b>	Tool-free installation for AWG 23-26, rigid or flexible cables.
<b>MINIMUM PLUGGING AND UNPLUGGING CYCLES</b>	750 times or more
<b>OPERATING TEMPERATURE</b>	-20°C , +60°C
<b>COMPACT SIZE</b>	35 x 25 x 17 mm, Weight approx. 12 g.

### Electrical Properties

ELECTRICAL PROPERTIES	
<b>INSULATION RESISTANCE</b>	500 MegaOhm•Km min. @ 500 Vdc
<b>DC RESISTANCE</b>	0,1 Ohm
<b>RESISTANCE UNBALANCE</b>	%2 Maks.
<b>VOLTAGE</b>	72 V max
<b>DIELECTRIC RESISTANCE</b>	1000 Volts AC / 1 Min
<b>CURRENT</b>	1.5 A MAX.
<b>SIGNAL TRANSMISSION TIME (Prob. Delay)</b>	2.5 nS Maks @ 1-250 MHz
<b>SIGNAL DELAY BETWEEN PERLERS (Screw Delay)</b>	1.25 nS Maks @ 1-250 MHz