



## **RJ45 KEYSTONE JACK CAT6A SHIELDED**



These RJ45 connectors provide an easy to use alternative to the Twinax direct attach cables, while providing the same level of performance and versatility. Featuring a virtually tool-free design that frees you from impact tools so the connector is ready when you are.

Providing full spec. Cat6A 500 MHz bandwidth rated 10GBASE-T for up to 100 meters. Cat6A plugs and keystones feature Cat6A channel verified performance and are Poe PLUS COMPLIANT for IEEE 802.3 at Power over Ethernet (Poe+).

Cat6A Field Tool-free termination RJ45 socket connectors are widely compatible with RJ45 Cat6A and Cat7 wires from 23 to 26 AWG/6.0~7.5mm

Both T568A or T568B sequences can be wired with IDC modules. These connectors are also backwards compatible with Cat 5e (Cat5e), or Cat 6 (Cat6) Ethernet networks.

LINKUP Cat6A keystones and jacks are built with full metal jackets and robust die-cast shielding to provide excellent protection against EMI, NEXT and AXT interference along with other electromagnetic noise. Copper foil tape, cable ties and a snap-in keystone jack design with a retaining clip ensure a secure connection and shielding.







## **SPECIFICATIONS**

Product Type	Cat6A Keystone Jack	Color	White
Connector	RJ45 Female	Termination Type	Tool less
Shielding Type	Shielded	Data Rate Support	1000Base-T
Wire Gauge Supported	22-26AWG Cable	Wiring Scheme	T568A & T568B
Housing Material	Full Metal Jackets	Dimensions ( H x W )	16×14.5mm
Operating Temperature	-10°C to 60°C (-14°F to 140°F)	Contact Plating Thickness	3 Micro inches

All of the above information, including drawings, illustrations and graphic designs, reflects our present understanding and is to the best of our knowledge and belief correct reliable. Users, however, should independently evaluate the suitability of each product for the desired application. Under no circumstances does this constitute an assurance any particular quality or performance. Such an assurance is only provided in the context of our product specifications or explicit contractual arrangements. Our liability for products set forth our standard terms and conditions of sale

