

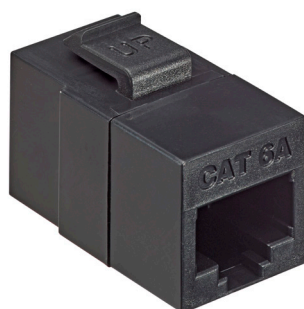
Cat 6A Coupler

APPLICATION

The Cat 6A coupler allows mating between RJ-45 8P8C plugs and is ideal for patch panel applications.



Front of coupler



Back of coupler

SPECIFICATION

The Cat 6A coupler shall meet TIA Cat 6A channel performance and shall be used in channel configurations* outside permanent link. No more than one coupler shall be used in a channel. The coupler shall be black and the plastic elements shall be fire retardant with a UL flammability rating of 94V-0. It shall be compatible with QUICKPORT™ patch panels and be UL1863 Listed.

* Channel testing only

FEATURES & BENEFITS

- High performance Cat 6A coupler
- Compatible with QUICKPORT patch panels
- Cat 6A marking
- No special tools required – easy plug and play connection
- Supports high power PoE
- Available in black
- 6-Pack

DESIGN CONSIDERATIONS

- Use in QUICKPORT housing to support UTP connectivity in field-configurable panels
- Can be used in conjunction with other QUICKPORT snap-in modules

STANDARDS & REGULATIONS

- ANSI/TIA-568.2
- ISO/IEC 11801-1
- EN 50173-1
- ANSI/TIA-1096-A (formerly FCC Part 68)
- IEC 60603-7
- IEEE 802.3 PoE Type 1, 2, 3, 4 (100 watts max)
- c(UL)us Listed (UL1863)
- RoHS 3

MECHANICAL SPECIFICATIONS

Dimensions:	See page 2
Materials:	Housing: High-Impact, Flame-Retardant Plastic Spring-Wire: Phosphor Bronze Alloy Plated with 50 microinches of gold
Temp. (Storage):	-40 °C to +70 °C (-40 °F to +158 °F)
Temp. (Operating):	-10 °C to +60 °C (+14 °F to +140 °F)
Humidity (Max.):	93% relative humidity, non-condensing

COUNTRY OF ORIGIN

Taiwan

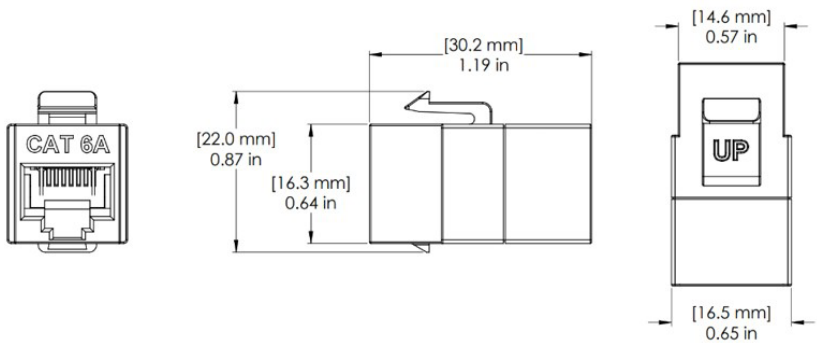
WARRANTY INFORMATION

For Leviton product warranties, go to Leviton.com/ns/warranty

6ACOU-RE6

PRODUCT SPECIFICATIONS

6ACOU-RE6



6ACOU-RE6

PART NUMBER	
Description	Part No.
Cat 6A Coupler, black, bulk pack of 6	6ACOU-RE6

For further support information, visit [Leviton.com/ns/support](https://leviton.com/ns/support)