

## Tool-less CAT6A Keystone and SpeedStar™ Jacks

SOHO Pro tool-less Cat6A data jacks provide performance that exceeds TIA/EIA-568-C.2 channel/link and component standards.

These jacks provide ultra high-speed connections for residential and mixed use applications.

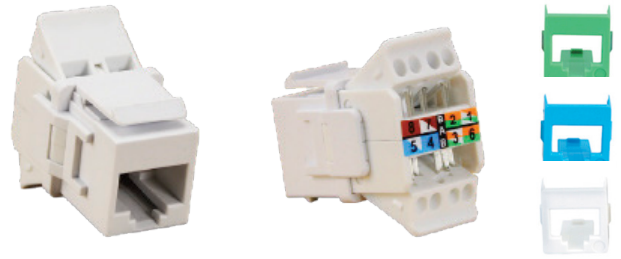
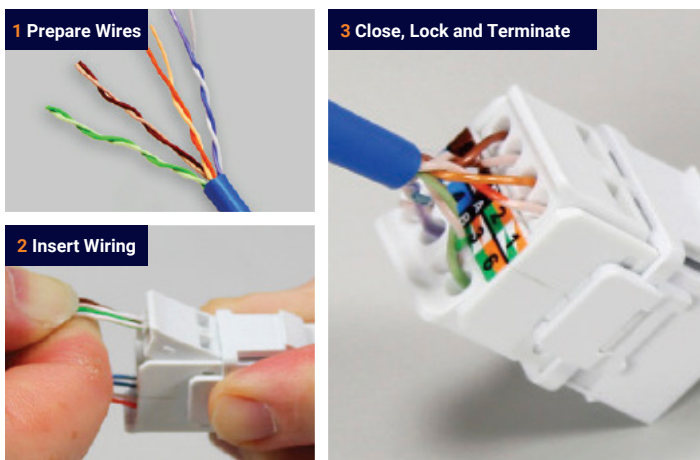
The unique tool-less installation design provides consistent, reliable, and easy wire termination. IDC with tool-less toggle connections aid in maintaining maximum Category 6A performance, providing a tight connection and improved cable retention.

Works with standard keystone and SpeedStar™ wall plates.

### Features & Benefits

- Unique housing design allows mounting in both standard keystone and SpeedStar wall plates
- Tool-less toggle eliminates individual wire punch-down and provides consistent IDC termination
- Unique “dual-toggle” design helps preserve wire twist during assembly
- 568A/B color-coded label for easy wire identification
- 1 Gigabit performance without punchdown termination
- Jack installs easily from rear of wall plate or in SOHO Pro 24-Port Blank Patch Panel
- Complies with TIA 1096 (formerly Part 68 of FCC Rules)
- Flame retardant (UL 94V-0)
- Optional assorted SpeedStar color-coded bezels
- Listed to UL1863 Communications Circuit Assembly
- No extra parts or trimming required for wire termination

### Installation



### Technical Specifications

Material	High-impact fire-retardant plastic UL94 V-0
Construction:	Spring wire is phosphor bronze alloy plated with 50 micro-inch of gold over 100 micro-inches of nickel
Standards	ANSI/TIA-568-C.2 ISO/IEC 11801 2nd edition EN50173: 2007 IEC 60603-7-51
Term Front Connection Durability	+750 cycles
Envir. Operating Temp Range	-10°C to +60°C
PoE Performance	IEEE 802.3bt Type 4 PoE (90-watt) applications 10GBase-T
Label	T568A/T568B wiring label
UL/cUL Listed	Yes

### Dimensions

Fits both standard and SpeedStar wall plates

### Ordering Information

P/N	Model	Description
135-0358	STAR6000C6AT0	Tool-less Cat6A 180° Jack (w/o bezels)
135-0357	STAR6000C6AT3	Tool-less Cat6 180° RJ45 (w/3 bezels: Blue, White, Green)

