

AT&T CopperLine Category 6A

Unshielded RJ45 Tool-Less Keystone Jacks

Description

8P8C unshielded RJ45 Tool-Less keystone jacks	
Frequency range	1-500 MHz
Compatible conductors	22-24 AWG Solid or stranded
Pin-pair assignment	T568A & T568B (Universal)
Contacts	50µ-Inch Gold plating
Shield	None
Housing	High impact FR compound
Standard color	White (other colors available)

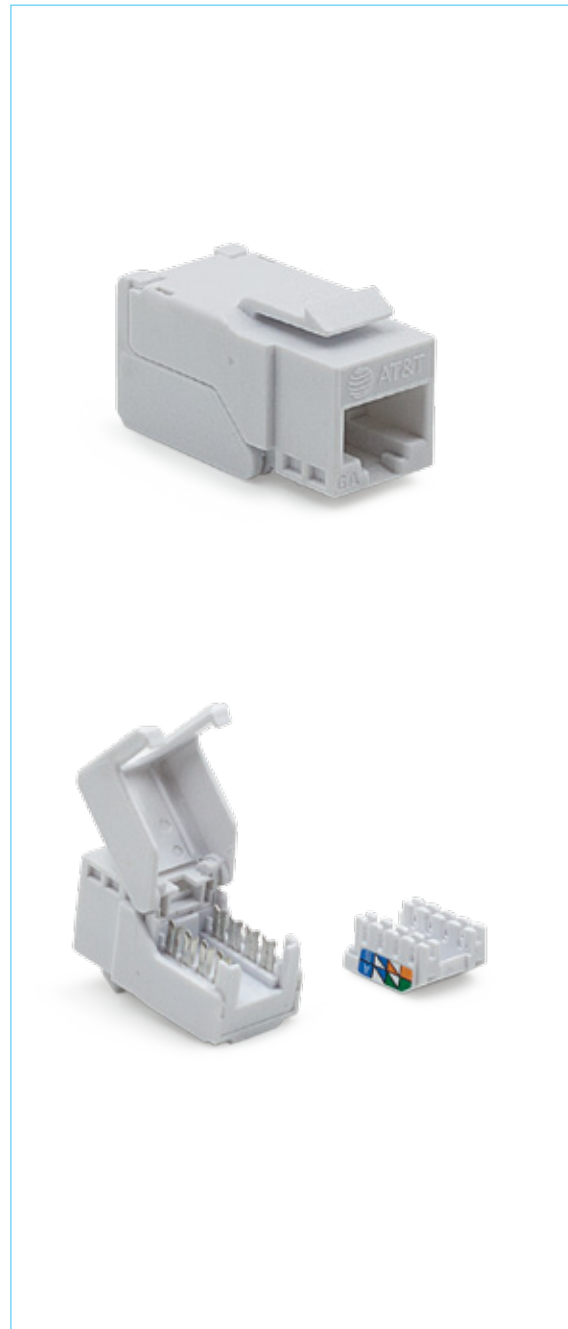
Standard & EU Directives Conformance

- 500MHz unshielded connectors according to IEC 60603-7-41
- 500MHz unshielded connectors according to EN 60603-7-41
- Category 6A connecting hardware acc. to ANSI/TIA-568.2-D
- UL94 V-0 flame test
- EU Directive 2011/65/EU (RoHS-2)

Mechanical & Electrical Properties

Orientation	90°
Termination blocks	TL IDC
Insertion/withdrawal	750 cycles
Cable re-termination	20 terminations
Operating temperature	-20 to +60C at 5-95% RH (non condensing)
Ampacity	1.5 A max.
Contact resistance	20 mOhm max.
DC resistance	0.1 Ohm max.
Voltage rating	72 Vdc max.
Insulation resistance	500 MegaOhm min. @500 Vdc

All jacks are compatible with AT&T 24-port 1U staggered panels and 16-ports 1U straight panels.



Ordering Information

Description	Shutter	Color	Form	Packaging	P/N
8P8C RJ45 Unshielded CAT6A TL 90° Keystone Jack	None	White	Straight	1/Bag 96/Box	15B6ANV008A-WT61