

## AT&T CopperLine Category 8 Shielded RJ45 Tool-Less Keystone Jacks

### Description

8P8C shielded RJ45 tool-less keystone jacks	
Frequency range	1-2000 MHz
Compatible conductors	22-26 AWG Solid or stranded
Pin-pair assignment	T568A & T568B (Universal)
Contacts	50µ-Inch Gold plating
Shield	Die-cast metal case
Housing	High impact FR compound

### Standard & EU Directives Conformance

- ISO/IEC 11801 Class I (CAT 8) Channel
- ANSI/TIA-568.2-D Category 8 Channel
- UL94 V-0 flame test
- EU Directive 2011/65/EU (RoHS-2)

### Mechanical & Electrical Properties

Orientation	180°
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	75 Vdc max.
Insulation resistance	500 MegaOhm min. @500 Vdc
Panels compatibility	24-Port 1U, 24-Port 0.5U, 48-Port 1U



### Ordering Information

Description	Color	Form	Packaging	P/N
8P8C RJ45 Shielded CAT8 TL 180° Keystone Jack	Metal/Black	Straight	1/Bag 60/Box	15C08NV008A-MK61