

AT&T CopperLine Category 6A

Shielded RJ45 Tool-Less Keystone Jacks

Description

8P8C shielded 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	Die-cast metal case
Housing	High impact FR compound

Standard & EU Directives Conformance

- 500MHz shielded connectors according to IEC 60603-7-51
- 500MHz shielded connectors according to EN 60603-7-51
- 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	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	72 Vdc max.
Insulation resistance	500 MegaOhm min. @100 Vdc
Angled jacks are compatible only with 24-port 2-row 1U panels	



Ordering Information

Description	Color	Form	Packaging	P/N
8P8C RJ45 Shielded CAT6A TL 180° Keystone Jack	Metal/Black	Angled	1/Bag 60/Box	15D6ANV008B-MK61
8P8C RJ45 Shielded CAT6A TL 180° Shuttered Keystone Jack	Metal/Black	Straight	1/Bag 70/Box	15D6ANV008D-MK61