AT&T Cabling Systems

AT&T CopperLine Category 6

Shielded RJ45 Tool-Less Keystone Jacks

Description

8P8C shielded RJ45 tool-less keystone jacks Frequency range

Compatible conductors 22-26 AWG Solid or stranded Pin-pair assignment T568A & T568B (Universal) Contacts 50µ-Inch Gold plating Shield Die-cast metal case High impact FR compound Housing

Standard & EU Directives Conformance

- 250MHz shielded connectors according to IEC 60603-7-5
- 250MHz shielded connectors according to EN 60603-7-5
- Category 6 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 1809 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 Angled jacks are compatible only with 24-port 2-row 1U panels





Ordering Information

Description	Color	Form	Packaging	P/N
8P8C RJ45 Shielded CAT6 TL 180º Keystone Jack	Metal/Blue	Angled	1/Bag 60/Box	15D06NV008B-MB61

