

Signamax Category 5E keystone jacks exceed the permanent link and channel requirements defined in the ANSI/TIA/EIA 568C.2, ISO/IEC 11801, and EN 50173 standards. The keystones are tested up to 150 MHz and provide a sound platform for supporting all today's network operating systems including Gigabit Ethernet. These Category 5E keystone jacks can be terminated with 110 as well as Krone termination tools or they can be purchased as tool free. All Signamax Category 5E keystones feature colour-coding for both T568A and T568B wiring and are very easy to install. Similarly to other Signamax products, the new contact design provide enhanced plug to jack connection integrity and protects against damage caused by insertions.









SPECIFICATIONS

Number of Ports: 1 x RJ45 Life Cycle: 1,000 plug insertions Contact Material: 50µ gold and 100µ nickel Termination Block: tool free or dual 110/Krone 8p8c Termination Block Life Cycle: 200 terminations Wire: AWG 26-22 Other Material: FR according to UL94V-0 Storage Temperature: -40° – 70°C Operation Temperature: -10° – 60°C Max. Humidity Operation: 93%

Category 5E Unshielded/Shielded Keystone Jacks

PART NO.	DESCRIPTION
KJ458-C5E-WH	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, White
KJ458-C5E-BK	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, Black
KJ458-C5E-BU	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, Blue
KJ458-C5E-GN	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, Green
KJ458-C5E-RD	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, Red
KJ458-C5E-YE	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, Yellow
KJ458-C5E-IV	Unshielded Keystone Jack, Category 5E, Universal Wiring T568A/B, Ivory
KJ458-C5E-BK-TF	Unshielded Keystone Jack, Category 5E, Tool Free, Black/White
KJS458-C5E	Shielded Keystone Jack, Category 5E, Universal Wiring T568A/B
KJS458-C5E-BK-TF	Shielded Keystone Jack, Category 5E, Tool Free

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