



Part Number

NTKJ5E XX

5E KEYSTONE JACK

APPLICATION

Nitrotel's Keystone Jack for Category 5e UTP Structured cabling systems. Uses include high megabit applications such as Gigabit Ethernet and 622 Mbps ATM.

FEATURES

- Available in a variety of colors.
- Dual wiring code label allows connector to be wired to either T568A or T568B.
- Individual port configurability allows specification flexibility.
- Connector allows high port density in a small area.
- Performance supports high megabit applications.

STANDARDS COMPLIANCE

Nitrotel's Meets all applicable standards: UL Listed; complies with all EIA/TIA568C2 requirements; and meets FCC part 68.

PHYSICAL SPECIFICATIONS

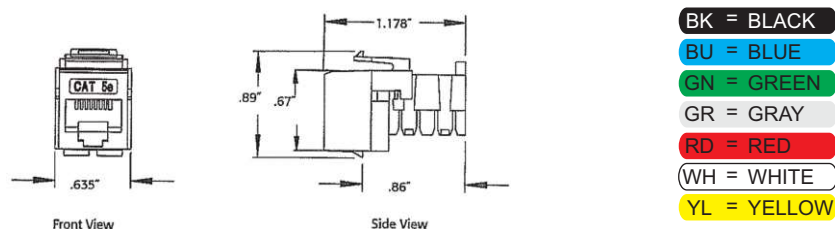
Dimensions: 0.89"H x 0.635"W x 1.178"D

Materials: Connector body is high-impact, fire-retardant plastic rated UL 94V-0. Contacts are high-quality phosphor bronze, plated with 50 micro-inches of gold over 100 micro-inches of nickel for lowest contact resistance, maximum life.

TYPICAL SPECIFICATION

Nitrotel's Keystone Jack shall meet or exceed compliance with EIA/TIA568C2 specifications. The connectors shall also be in compliance with all National Electrical Codes; Compliant with FCC Part 68; UL listed; and independently UL Certified. In addition to Category 5e compliance, the connectors shall have the ability to support high megabit applications. All plastic used in construction of the connector bodies shall be fire-retardant with a UL flammability rating of 94V-0. Termination of all connectors shall be 110-type IDC. Connector wiring label shall provide installation color codes for both T568A and T568B wiring schemes.

DIMENSIONAL LINE ART



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