

KJ2-8P8C-C6-90SHF-WH

Category 6 Keystone Jack RJ45, Fully Shielded

This fully shielded CAT6 jack has conductor color codes according to T568B and T568A and contact color and numerical markings.



Features & Specifications

MATERIALS

Housing: ABS UL94V-0

IDC: PC UL94V-0, accepts 22-26 AWG solid wire

PCB: FR-4 1.6 mm (0.062") thick, 2 layers

Contacts: 0.45 mm (0.017") in diameter, phosphor and bronze with 1.27 micron (50 micoinches) gold sputtering

ELECTRICAL CHARACTERISTICS

According to UL 1863

Current Rating: 1.5 Amps (max)

Voltage Rating: 150 V

Contact Resistance: 20 mega ohms

Insulation Resistance: 500 mega ohms (min)

Dielectric Withstand Voltage: 1000 Volts AC RMS, 60Hz/1 minute