

Category 5e Keystone Jack

Specification

Meets TIA/EIA-568-A Category 5e requirements.
Meets TIA/EIA TSB-40
Meets ISO/IEC Generic Cabling Standard 11801
Meets CENELEC Generic Cabling Standard EN50173

Description

It is designed for 22-26 AWG solid conductors
Horizontal & Vertical termination

Material

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
Contact: 0.45 mm (0.018") in diameter, phosphor and bronze with 1.27 micron (50 micro inches) gold plating

Structural Feature

Category identification on the front side of the panel
Conductor color code according to T568B and T568A
Contact color and numerical marking

Ordering Information

KJ5E-**U-PD** i-Net Networks Keystone Jack Category 5e Unshielded Punch Down
U **U**—Unshielded, **S**—Shielded
PD **PD**—Punch Down, **TL**—Tool Less, **PM**—Panel Mount, **FM**—Floor Mount

KJ5E-U-PD



KJ5E-S-PD



KJ5E-U-TL



KJ5E-U-PM



KJ5E-U-FM



Electrical Characteristic

According to UL1863
Current rating: 1.5A Max.
Voltage rating: 150V
Contact resistance: 20MΩ
Insulation Resistance: 500MΩ
Dielectric Withstand Voltage: 1000V AC RMS, 60Hz/1min