

Category6 Keystone Jack

Specification

Meets TIA/EIA-568-A Category 6 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
 i-Net Networks patch cord usage provides the best connection.

Ordering Information

KJ06-**U-PD** i-Net Networks Keystone Jack Category6 Unshielded Punch Down
U **U**—Unshielded, **S**—Shielded
PD **PD**—Punch Down, **TL**—Tool Less, **PM**—Panel Mount, **FM**—Floor Mount

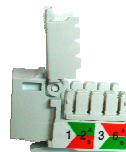
KJ06-U-PD



KJ06-S-PD



KJ06-U-TL



KJ06-U-PM



KJ06-U-FM



Electrical Characteristic

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