

# i-Net Networks Category 6 Keystone Jack

KJ06-U-PD







#### Compliance

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

### Highlights

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

#### KJ06-S-PD







#### Material

Housing ABS UL94V-0

IDC PC UL94V-0, accepts 22-26 AWG Solid Wire

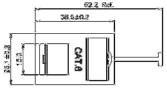
PCB FR-4 1.6 mm (0.06") thick, 2 layers

Contacts 0.45 mm (0.018") phosphor bronze with 1.27

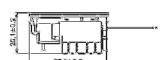
micron ( $50\mu$  inches) gold plated contact area

## KJ06-U-FM









#### **Electrical**

According to UL1863

Current rating: 1.5 Amp Max.

Voltage rating:

150V

Contact resistance:

 $20 \text{M}\Omega$ 

Insulation Resistance:

500ΜΩ

Dielectric Withstand Voltage: 1000V AC RMS, 60Hz/1min

#### **Features**

Category identification on the front side of the panel Conductor color code according to T568B and T568A Contact color and numerical marking With i-Net Networks patch cord it provides best performance

#### **Ordering**

KJ06-U-PD i-Net Networks Keystone Jack Category6 Unshielded Punch Down

U-Unshielded, **S**-Shielded

PD-Punch Down, TL-Tool Less, PM-Panel Mount, FM-Floor Mount