

HUBNETIX Category 6

UTP 180° Keystone Jack



Physical Characteristics

- Jack : Phosphor bronze, 6-50μ" gold plating over nickel in contact area
- IDC : 100μ" nickel plated over phosphor bronze
- Housing : Polycarbonate
- PCB : FR-4 ,UL94V-0

Electrical Characteristics

- Dielectric Strength : 1000V RMS for 1 min
- Current Rating : 1.5Amp Max.
- Insulation Resistance : 10MΩ Min.
- Contact Resistance : 2mΩ per contact
- Temperature Range : -10°C to 60°C
- Humidity : 10%~90%; non condensing
- Insertion Life : >2000 mating cycles
- IDC : Accept 22-26 AWG Solid Cable

Applications

- 1000BASE-TX Gigabit Ethernet
- 1000BASE-T Gigabit Ethernet
- 100BASE-TX Fast Ethernet
- 10BASE-T Ethernet
- Voice, Video and other applications
- All the products are verified to the electrical characteristics required in the directive

Structure



Ordering Info

Part Number	Description
HLY-KJC6UK110	HUBNETIX RJ45 CAT6 UTP Keystone jack,180 Degree, KRONE & 110 IDC

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The dimensions and specifications in this document are for reference purposes only and are subject to change without notice. Consult HUBNETIX Corp. for the latest dimensions and design specifications.

