



CAT 7/7A RJ-45 Keystone Jack Product Specifications



Housing	PC UL94 V-O
PCB	Thickness: FR4 1.6mm (0.04") Layers: 4
Contact	Phosphor bronze : 0.45mm (0.018") in diameter Gold plating: 15 μ
Electrical	Conforms to UL 1863 Current Rating: 1.5 AMP Max Voltage Rating: 150 Volts Contact Resistance: 20 m Ω Insulation Resistance: 500 m Ω Dielectric Withstand Voltage: 1000 V AC rms, 60 Hz 1 min.
Standard Conformity	TIA/EIA TSB-40 ISO/IEC Generic Cabling Standard 11801 CENELEC Generic Cabling Standard EN50173
Data Transfer Speed	Support CAT 7A 10 Gbps Ethernet networks and stretch to 100 meters in length at the bandwidth speed of 1200 MHz.