



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

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