

AMP Model RJ45 keystone Jack KLS12-DK8806

ELECTRICAL:

1. Voltage rating: 125 VAC RMS
2. Current rating: 1.5 AMP
3. Contact resistance: 100 Milliohms MAX
4. Insulation resistance: 1000 Megohms MIN @ 500 VDC
5. Dielectric strength: 750 VAC RMS 60Hz, 1MIN

ENVIRONMENTAL:

Storage: -40° C ~ +85°C

Operation: 0° C ~ 70° C

Conform to TIA/EIA 568B Category 5e

Mates with modular plug conforming to FCC part 68, Subpart F.

MECHANICAL:

1. Housing material: PC UL94V-0
2. Inset material: Flame retardancy ABS UL94V-0
3. PCB material: FR-4 Thickness: 1.6mm
4. Contact material: Phosphor bronze stamp PIN T=0.35mm
5. IDC Contact material: Phosphor bronze T=0.50mm with nickel plating
6. Wire: AWG 24-26