



Category 8 Keystone Jack, Shielded

Features & Benefits

- Meet and exceed Category 8 standard performance
- Applicable cable diameter: 5.5-9.0mm
- 360° fully shielded design to effectively prevent EMI
- Outstanding electrical performance
- Fast and toolless termination

Compliance & Standards

- ANSI/TIA 568.2-D
- ISO/IEC 11801

Applications

- Data Center
- Telecommunication Infrastructure

Product Specifications

IDC	Phosphor Bronze
RJ45 Pin	Phosphor Bronze With 50 Micro Inch Gold Plating
Plug Insertion	≥1000 times
IDC Insertion Life Span	≥250 times
AWG	22-26AWG
Wiring	T568B
Dielectric Strength	DC 1000V(AC750V) 1min, No Breakdown and Arcing Phenomena
DC Resistance	≤300mΩ
Connecting Resistance	≤20mΩ
Insulation Resistance	Under Normal Atmospheric Pressure ≥500MΩ

Drawing





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Ordering Information

Part No.	Description
KJ8001	CAT 8 Keystone Jack, Shielded