

## Category 6A Keystone Jack, Unshielded

### Features & Benefits

- Impedance matching between PCB & IDC leads to provide the best electrical performance
- The special cable crimping cover, combined with special crimping tool to achieve convenient and efficient operation
- Comply to UL94V-0
- Special design of IDC to reduce crosstalk

### Compliance & Standards

- ANSI/TIA/EIA-568-C.2 Category 6A
- ISO/IEC 11801

### Drawing



### Physical Performance

Shell Material	ABS+PC
Dimension	22.5 × 16.8 × 35 mm max
IDC	Phosphor Bronze
RJ45 Pin	Phosphor Bronze With 50u" Gold Plating
Plug Insertion	≥1000 times
IDC Insertion Life Span	≥250 times
AWG	22~26AWG
Wiring	T568A/T568B
Crimping	With special tool (24 modules come with one tool)
Termination Method	180°
Operating Temperature	-10°C ~ +60°C

### Electrical Performance

Dielectric Strength	DC1000V (AC 750V), 1min, No Breakdown and Arcing Phenomena
Min. Insulation Resistance	100mΩ
Rated Current	0.75A



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Ordering Information

Part No.	Product Name	Description
KJ6605	Category 6A Unshielded Keystone Jack	Black & Grey, X Crimping Method