



Category 6A Keystone Jack, Unshielded, Standard

Features & Benefits

- Impedance matching between PCB & IDC leads to provide the best electrical performance
- Fully compatible with all Vericom faceplate
- Special design of IDC to reduce crosstalk

Compliance & Standards

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

Drawing



Physical Performance

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

Electrical Performance

Dielectric Strength	DC1000V(AC 750V), 1min, No Breakdown and Arcing Phenomena
DC Resistance	≤300mΩ
Connecting Resistance	≤20mΩ
Insulation Resistance	Under Normal Atmospheric Pressure ≥500MΩ

Ordering Information

Part No.	Product Name	Description
KJ6603	Category 6A Unshielded Keystone Jack	Standard

TECHNICAL SHEETS ARE SUBJECT TO CHANGE WITHOUT NOTICE.