

## Category 6 RJ45 Lockable Keystone Jack

Category 6 RJ45 Lockable keystone jacks conform to class E performance, each jack is available with a 90° termination design, wiring diagram and conductor protection cap. It has a key lock protection to avoid loop connectivity and it is highly recommended for Data Center Solutions. These lockable tool less Jacks allows all 8 conductors to be terminated simultaneously, when the termination cap is pressed in to place.

### Features

- Small form RJ45 foot print design
- Easy termination- Tool not required
- Wiring diagram and conductor cap supplied
- Direction marks on the side of the keystone jack with lock protection
- Compactable with all RJ45 patch cords

### Technical Specifications

Parameter	Value
Housing Material	Fire Proof ABS UL94V-0
IDC Pin	Bronze and Tinned
Jack Material	8P8C 50micron inches Gold plated
IDC Cap	Fire Proof ABS UL94V-0
IDC Body	Fire Proof ABS UL94V-0
Lock Bar	Metal (SPCC)
Jack Insertion Cycle	Over 2000 Cycles(min)
IDC Punch Down Cycle	Over 250 Terminations
Operating Temperature	-40°C ~ +70°C

### Electrical Specifications

- Insulation Resistance: 500M ohms(min)
- Contact Resistance: 20m ohms(Max)
- Current Rating: 1.5 Amps
- DC Resistance: 0.1 ohms(max)
- Withstanding Voltage: 1000 VAC RMS @60Hz/1 min

### Ordering Information

Part Code	Description
3C-C6LK-WT	Category 6 RJ45 Lockable Keystone Jack
3C-C6LK-KY	Key

