

# Honeywell

## STP CAT6 KEYSTONE JACK

HONEYWELL Cat6 STP Keystone Jack is Compatible with both 110 & Krone punch down tool and Suitable for 22-26 AWG, both stranded and solid wires. Its Casted shell covered with Nickel plating and complies with latest standard.

### Features

- Compatible With Both 110 & Krone Punch Down Tool.
- Suitable For 22-26 AWG Stranded And Solid Wire
- RJ45 8P 8C 50u Jacks
- Color Coded For T568A and T568B Wiring Schemes and Fit in High Density Keystone Patch Panel and on Face Plates
- Zinc Alloy (Casted Shell Covered With Nickel Plating)
- Complied With ANSI/TIA/EIA-568-C.2

### Technical Specifications

#### 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, 1 Min.

#### Environmental:

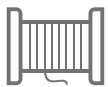
1. Storage : -40° To +70°
2. Operation : -10° To + 60°

Conform To TIA/EIA 568B Category 6

Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

#### Mechanical:

1. Housing Material : Zinc Alloy
2. Insert Material : Flame Retardant PC110
3. PCB Material : FR-4 T=1.2 mm
4. Contact Material : Phosphor Bronze Stamp Pin T=0.35 mm
5. IDC Contact Material : Phosphor Bronze T=0.50mm With Tin Plating
6. RJ45 Jack Life : 750 Times Min.
7. IDC Life : 200 Times Min.
8. Wire : AWG 22-24
9. TIA Cat 5E Perm. Link Test: Worst Pair Next Margin  $\geq$  5.0dB
10. Retentiveness of Insertion Structure : 50N 60 $\pm$ 5s



COPPER



CAT6



STP



### Ordering Information (Part Codes and Description)

No.	Part Code	Description
1	HC000226/CPR/C6/STP/KJ	Cat6 STP Shielded Keystone Jack

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