

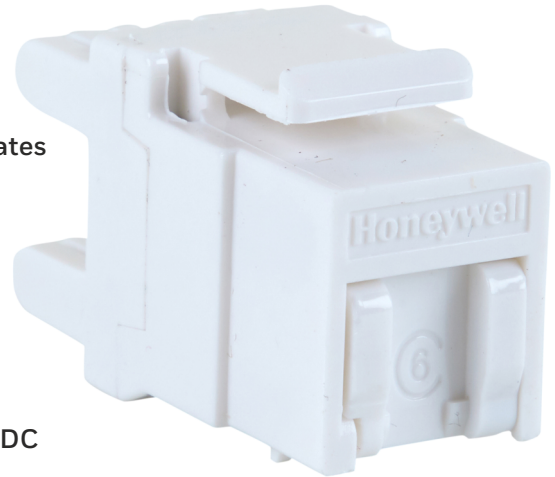
# Honeywell

## UTP CAT6 KEYSTONE JACK

HONEYWELL Cat6 UTP Keystone Jack is Compatible with both 110 & Krone punch down tool and Suitable for 22-26 AWG, both stranded and solid wires. It 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
- Complied With ANSI/TIA/EIA-5B8-C.2



### Technical Specifications

#### Notes:

#### Electrical:

1. Voltage Rating : 125V AC RMS
2. Current Rating : 1.5 AMP
3. Contact Resistance : 20 Milliohms Max.
4. Insulation Resistance : 100 Megohms Min. @ 500 VDC
5. Dielectric Strength : 750V AC RMS 60Hz, 1 Min.
6. C6 Permanent Link : Conform To ANSI/TIA/EIA-568 B.2-1

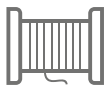
#### Environmental:

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

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

#### Mechanical:

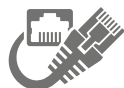
1. Housing Material : PC IRY 2200
2. Insert Material : ABS 765
3. PCB Material : FR-4 T=1.6 mm
4. Contact Material : Phosphor Bronze Stamp Pin T=0.35mm
5. IDC Contact Material : Phosphor Bronze T=0.50mm With Tin Plating
6. RJ45 Jack Life : 750 Times Min.
7. IDC Life : 200 Times Min.
8. Wire : AWG 22~24
9. TIA Cat6 Perm. Link Test: Worst Pair Next Margin  $\geq$  3.0dB
10. Retentiveness of Insertion Structure : 50N 60 $\pm$ 5s



COPPER



CAT6



UTP



### Ordering Information (Part Codes and Description)

No.	Part Code	Description
1	HC000221/CPR/C6/UTP/KJ/WHT	Cat6 UTP Keystone Jack WHITE
2	HC000222/CPR/C6/UTP/KJ/YLW	Cat6 UTP Keystone Jack YELLOW
3	HC000223/CPR/C6/UTP/KJ/RED	Cat6 UTP Keystone Jack RED
4	HC000224/CPR/C6/UTP/KJ/GRN	Cat6 UTP Keystone Jack GREEN
5	HC000225/CPR/C6/UTP/KJ/BLU	Cat6 UTP Keystone Jack BLUE

[www.honeywellconnection.com](http://www.honeywellconnection.com)

The Honeywell trademark is used under license from Honeywell International Inc. Honeywell International Inc. makes no representation or warranties with respect to this product. This product is manufactured by Secure Connection Limited, Hong Kong. All trade names are registered trademarks of respective manufacturers listed. ©2020 Secure Connection Ltd., Hong Kong. All rights reserved