



## Hardware Quick Installation Guide

### Unshielded Keystone Jack - Tool-free Type

This document will guide you through the basic setup process for your new D-Link Unshielded Keystone Jack - Tool-free Type.



Quick Installation Guide

## About This Guide

This guide contains step-by-step instructions for using your D-Link Unshielded Keystone Jack - tool-free Type. Please note that the model you have purchased may appear slightly different from those shown in the pictures.

### Setup

- Strip approximately 40 mm of the cable jacket, cut off the plastic cross, and separate the wires into four pairs.

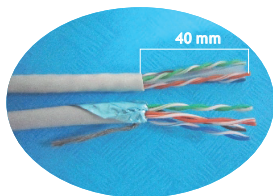


Figure 1 - Strip 40 mm of cable jacket

### Color Coding Information

T568A		T568B	
Pin 1	White/Green	Pin 1	White/Orange
Pin 2	Green	Pin 2	Orange
Pin 3	White/Orange	Pin 3	White/Green
Pin 6	Orange	Pin 6	Green
Pin 4	Blue	Pin 4	Blue
Pin 5	White/Blue	Pin 5	White/Blue
Pin 7	White/Brown	Pin 7	White/Brown
Pin 8	Brown	Pin 8	Brown

Table 1 - Wire Color Code

The wiring color code shows the proper order of wires for the T568A and T568B cables.

- Insert the wires through the cap, and put the wires in the correct slots according to the wiring diagram on the cap. Trim the wires so that they are level with the cap.



Figure 2a - Place wires through cap slots



Figure 2b - Trim wires so they are level with cap

- Match the T-shaped rib (circled in red on right) in the cap with the corresponding cavity (circled in red on left) on the IDC cap, and put the cap onto the IDC cap.

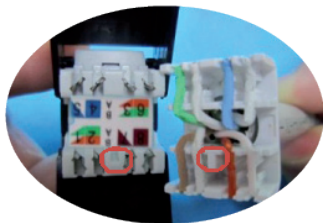


Figure 3 - Match T-shaped rib and cavity

4. Press the cap down onto the IDC cap and make sure the wires go deeper than the tiny teeth (Figure 4a) in the IDC cap slots.



Figure 4a - IDC cap slot teeth



Figure 4b - Press cap onto IDC cap

5. Close up the outer cap by pushing down both sides of the outer cap until it clicks.



Figure 5 - Push down to close outer cap

6. Tie the cable with a cable tie to complete the process.

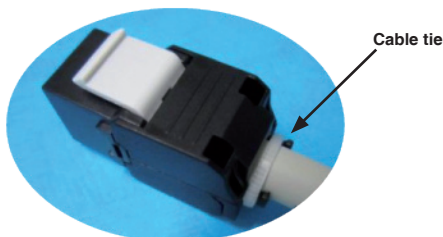


Figure 6 - Tie cable tie around cable