

Material:

- 1 RJ45 Jack Housing: ABS, UL94V-0
 - with optional color
- 2. Jack Bracket Set: PBT, UL94V-0
- 3. RJ45 Jack Contact Material & Finished
 - Phosphor Bronze
 - Contact area: Min. 3MM 50 Micro-inch Gold plated over Nickel plated
- 4. IDC Housing: PC, 94V-2
- 5. IDC Terminal material & finished:
 - Phosphor Bronze w/Min. 50 Micro-inch Tin plated
 - Suitable for 23-24AWG stranded & solid wire
- 6. IDC CAP: PC, UL94V-2

Electrical:

- Wiring: T568A & T568B
- Insertion Force: 900 GM for 8 contacts
- Retention Strength: 7.7Kg between Jack & Plug
- Operating Temperature: -10°C ~ +60°C
- Durability: Jack: 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/ minute max. Contact resistance test per 100 cycles.
- The Cat.6 transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard



ITEM NO.

DN-93601-U/R

TITLE

Cat.6 Unshielded Keystone Jack, 90° Tool Free Type, Red



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Keystone Jack Installing Instruction

DN-93501-U/X and DN-93601-U/X



jacket, and separate to 4 pair each.

Colored Sticker

Attn: Suitable for 23~24 AWG Solid Wire

Green J White/Orange White/Green Pin 3 Pin 1 Pin 2 T568B White/Green Orange White/Orange

Orange White/Brown Brown Blue White/Blue Pin 7 Pin 8 Pin 6 Pin 5 Pin 4 Green Blue Brown White/Brown White/Blue

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the wire pair by pair into each slot. or T568B wiring, separate a little lid color- coding to position T568A space on proper position and insert Follow the direction on the plastic

4

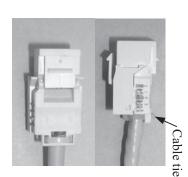
Unshielded type





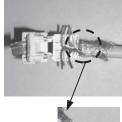
the wires. press down to close plastic lid to connect Plug the easy tool into upper hole, then





Complete the installation.

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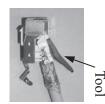




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Shielded type



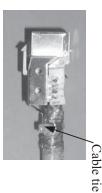


the wires. press down to close plastic lid to connect Plug the easy tool into upper hole, then

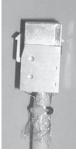
or T568B wiring, separate a little lid color- coding to position T568A Follow the direction on the plastic

the wire pair by pair into each slot. space on proper position and insert





Half Shielded



Fully Shielded

jacket. Then complete the installation. Insert the cable tie to tight up the cable