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DIN Plates

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Keystone Jacks

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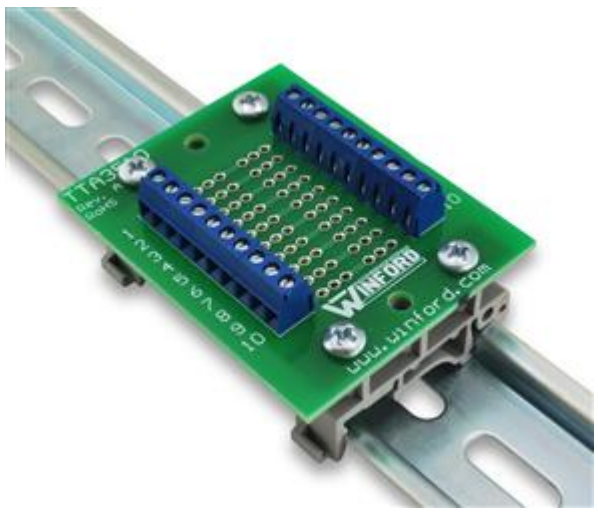
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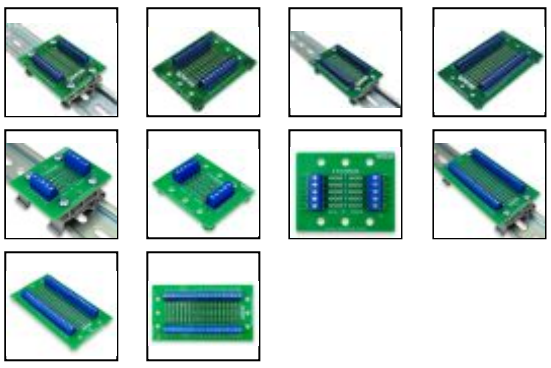
Screw Terminal Board / Component Holder / Distribution

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/ Screw Terminal Board / Component Holder / Distribution



- Easily join wires with no soldering
- Useful for wire interfacing and termination
- Make connections to small components
- 5, 10, 15, & 20 position available
- Rubber feet or DIN rail mount

TTA3510-DIN
(click image to enlarge)



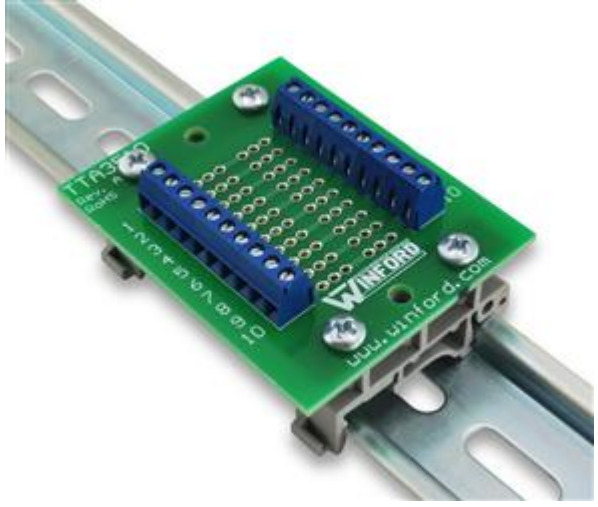
General Description

This board is useful for a variety of different purposes:

- **Wire-to-wire termination:** Easily terminate and join wires together. This board comes with each screw terminal connected directly to the corresponding screw terminal on the opposite edge of the board, which allows joining 10 sets of wires (TTA3510) or 15 sets of wires (TTA3515V1).
- **Component holder:** Solder pads are provided on the board to allow adding small components such as diodes, capacitors, resistors, etc. To insert a component in **series** with the screw terminals, cut the appropriate PCB trace in the middle of the board and solder in the component. Note that although the columns of pads are arranged on 0.1" spacing, the rows are not, so this board cannot be used for holding DIP IC chips. For DIP chips, please see our DIP Component to Screw Terminal Adapters.
- **Bus / Distribution:** If you are joining a number of wires all to the same connection (such as power, ground, etc), you may wish to solder jumper wires on the solder pads to join additional screw terminals into a bus.

Mounting Options

These products are available in two different mounting variants. Product numbers ending with **-DIN** come with DIN clips already installed and ready to snap onto 35mm or 32mm DIN rail. Product numbers ending with **-FT** have stick-on rubber feet installed on the bottom side, allowing for benchtop use or panel mounting. For panel mounting, we suggest 1/4" nylon standoffs under the mounting holes, and #6 screws.



DIN Rail Mount
TTA3510-**DIN**
Click image to enlarge.
Rail not included



Rubber Feet
TTA3510-**FT**
Click image to enlarge.

Product Documents

TTA3505-DIN

5-Position, DIN Mount

TTA3505-FT

5-Position, Rubber Feet

TTA3510-DIN

10-Position, DIN Mount

TTA3510-FT

10-Position, Rubber Feet

TTA3515V1-DIN

15-Position, DIN Mount

TTA3515V1-FT

15-Position, Rubber Feet

TTA3520V1-DIN

20-Position, DIN Mount

TTA3520V1-FT

20-Position, Rubber Feet

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