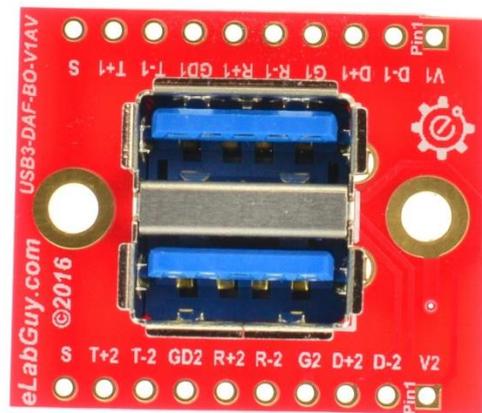


USB3-DAF-BO-V1AV

1. Description:

USB3-DAF-BO-V1A is a simple dual row vertical USB3.0 Type A female socket breakout board. It brings all 19 pins of two USB3.0 Type A Vertical connectors to screw terminal blocks and headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the two 10pin headers on both sides of the breakout board for a steady connection.



2. Features:

- All 19 pins of dual row USB3.0 Type A female socket brought out to headers and screw terminal blocks
- Various connecting method chosen by users.
- 1.0"(25.4mm)X1.18"(30mm) board dimensions
- 2 mounting holes with 3mm diameter hole size

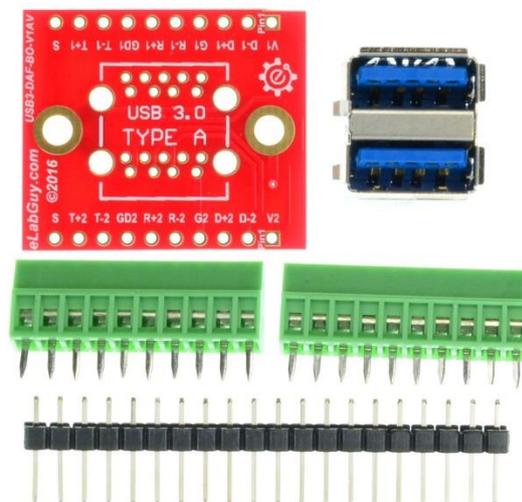


Figure 1: Parts inside the kit
(Note: the module is not assembled, user can decide which connector to use on the module.)

3. Parts:

- 1) 1pc X USB3-DAF-BO-V1A PCB
- 2) 1pc X Dual USB3.0 Vertical Type A Female Socket
- 3) 2pc X 10pin 0.1"(2.54mm) spacing terminal block
- 4) 1pc X 20pin 0.1"(2.54mm) header

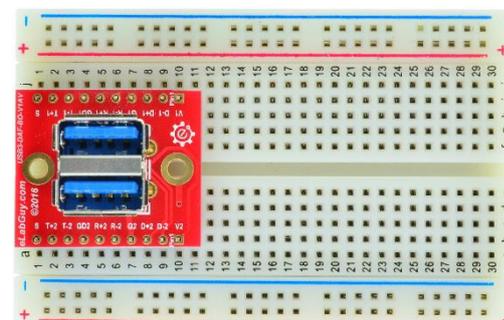


Figure 2: Example of connecting the USB3-DAF-BO-V1AV on a breadboard

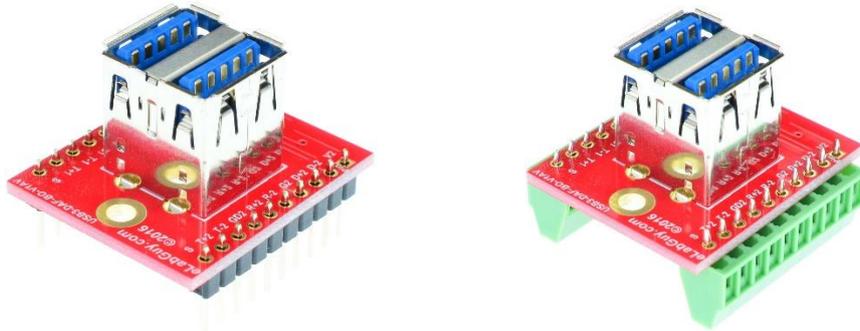


Figure 3: USB3-DAF-BO-V1AV Various connections

Related products from eLabGuy:



USB3-AF-BO-V2A



USB3-DAF-BO-V1A