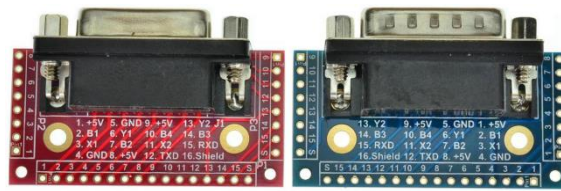


D15-BO-V1AS



D15-F-BO-V1AS

D15-M-BO-V1AS

1. Description:

D15-BO-V1AS is a simple DB15 connector breakout board. It brings all 15 pins of a DB15 connector to screw terminal blocks or headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the 10pin header on the bottom for a sideways connection.

2. Features:

- All 16 pins (including shield) of a DB15 connector brought out to headers or screw terminal blocks
- Various connecting method chosen by users.
- 1.00"(25.4mm) X 2.00"(50.8mm) board dimensions
- 2X3.0mm mounting holes
- Optional 4-40UNC diameter 8.3mm long screws for stable mounting to the 4-40UNC nuts



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

3. Parts:

- 1pc X D15-BO-V1ASPCB
- 1pc X D15-Female Connector (for D15-F-BO-V1AS only)
- 1pc X D15-Male Connector (for D15-M-BO-V1AS only)
- 2pc X 8pin0.1"(2.54mm) spacing terminal block
- 1pc X 16pin0.1"(2.54mm) header
- 2pcs X4-40UNC diameter 8.3mm long screws



Figure 2: Various connection chosen by users.
D15-BO-V2A on breadboard

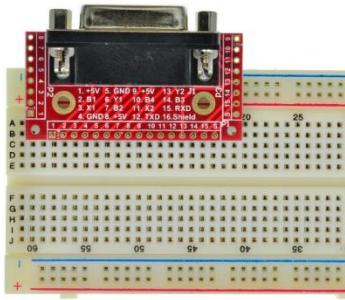


Figure 3: Attaching the D15-BO-V1AS on a breadboard



Figure 4: Solid Male to Female connection with the 4-40UNC diameter 8.3mm long screws

Caution!! When assembling the D15-BO-V1A, please make sure you place the connector on the right side.

D15-M-BO-V1A (Male)
should place on this side

D15-F-BO-V1A (Female)
should place on this side



Related products from eLabGuy:



D15-F-BO-V2A



D15-M-BO-V2A