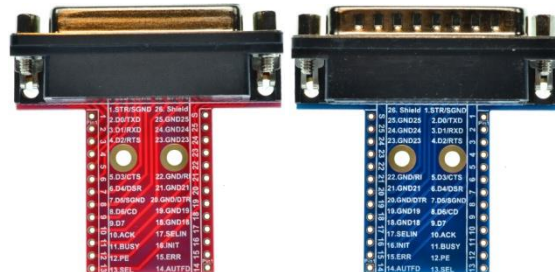


D25-BO-V2A

1. Description:

D25-BO-V2A is a simple DB25 connector breakout board. It brings all 25 pins of a DB25 connector to headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the two 16pin headers on both sides of the breakout board to connect to the front end of the breadboard for a steady connection.



D15-F-BO-V2A

D15-M-BO-V2A

2. Features:

- All 26 pins (including shield) of a DB25 connector brought out to headers
- Various connecting method chosen by users.
- 2.09" (53.2mm) X 1.84" (46.75mm) board dimensions
- 2X3.0mm mounting holes
- Optional 4-40UNC diameter 8.3mm long screws for stable mounting to the 4-40UNC nuts

3. Parts:

- 1pc X D25-BO-V2APCB
- 1pc X D25-Female Connector (for D25-F-BO-V1BS only)
- 1pc X D25-Male Connector (for D25-M-BO-V1BS only)
- 2pc X 8pin0.1"(2.54mm) spacing terminal block
- 2pc X 5pin0.1"(2.54mm) spacing terminal block
- 1pc X 26pin0.1"(2.54mm) header
- 2pcs X4-40UNC diameter 8.3mm long screws

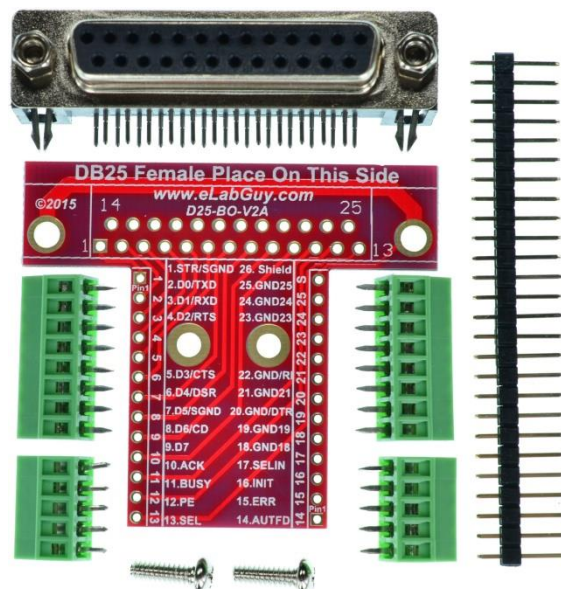


Figure 1: Parts inside the kit
(Note: the module is not assembled, user can decide which connection to use on the module.)



Figure 2: Various connectors chosen by user

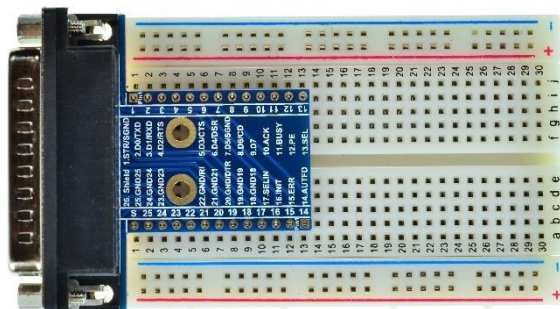
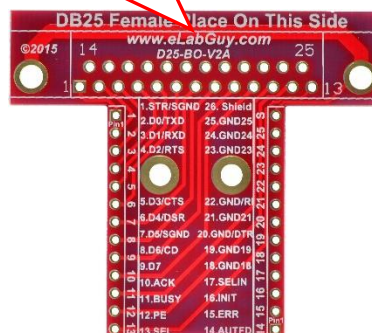
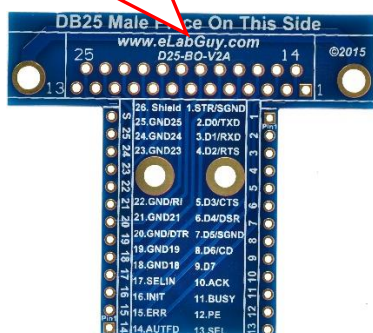


Figure 3: Attaching the D25-BO-V2A on a breadboard

Caution!! When assembling the D25-BO-V2A, please make sure you place the connector on the right side.

D25-M-BO-V2A (Male)
should place on this side

D25-F-BO-V2A (Female)
should place on this side



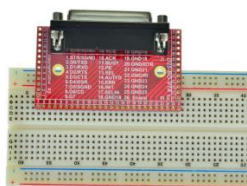
Related products from eLabGuy:



D25-F-BO-V1BS



D25-M-BO-V1BS



Mounting the D25-BO-V1BS on the front of a breadboard