

# DP-F-F-V2A

## 1. Description:

DP-F-F-V2A is a simple Displayport Female to Displayport Female pass-through adapter breakout board. It brings all 20 pins of two Displayport Female connectors to screw terminal blocks and headers for easy testing, prototyping and breadboard connection. All 20 pins of a Female connector directly connect to another Female connector. User can also use the two 10 pins headers on both sides of the breakout board to connect to breadboard or prototype PCB.

## 2. Features:

- All 20 pins of two Displayport Female connectors brought out to headers and screw terminal blocks
- All 20pins of a Displayport Female connector directly connect to another Displayport Female connector.
- Various connecting method chosen by users.
- 1.0"(25.4mm)X1.0"(25.4mm) board dimensions

## 3. Parts:

- 1) 1pc X DP-F-F-V2A PCB
- 2) 2pc X Displayport Female Connector
- 3) 2pc X 10pin 0.1"(2.54mm) spacing terminal block
- 4) 1pc X 20pin 0.1"(2.54mm) header

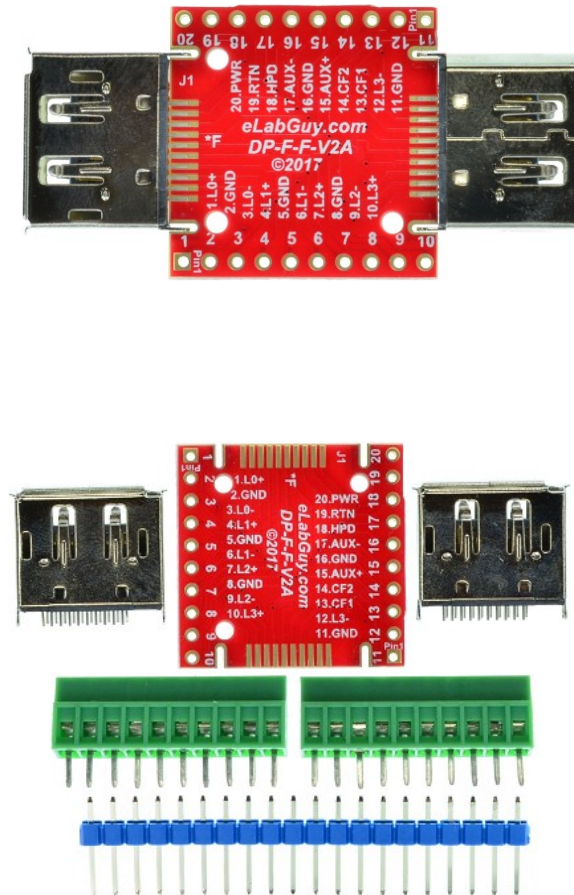


Figure 1: Parts inside the kit  
(Note: the module is not assembled, user can decide which connector to use on the module.)

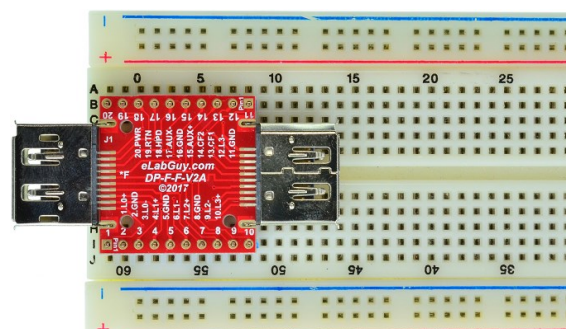


Figure 2: Example of connecting the DP-F-F-V2A on a proto PCB (Note: This picture only shows the pins spacing, actual use may not be used on a breadboard)



Figure 3: DP-F-F-V2A with headers

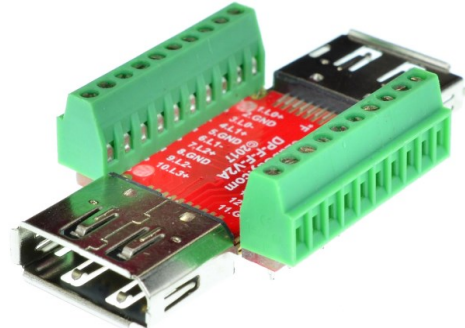


Figure 4: DP-F-F-V2A with terminal blocks

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