RJ10-F-F-V1A

1. Description:

RJ10-F-F-V1A is a simple RJ9/RJ10/RJ22 4P4C Female to RJ9/RJ10/RJ22 4P4C Female pass-through adapter breakout board. It brings all 4 pins of two RJ10 4P4C Female connectors to screw terminal blocks and headers for easy testing, prototyping and breadboard connection. All 4 pins of a Female connector directly connect to another Female connector. User can also use the two 4 pins headers on both sides of the breakout board to connect to breadboard or prototype PCB.

2. Features:

- All 4 pins of two RJ9/RJ10/RJ22 4P4C Female connectors to screw terminal blocks
- All 4 pins of a Female connector directly connect to another Female connector.
- Various connecting method chosen by users.
- 0.8"(20.32mm)X1.2"(30.48mm) board dimensions

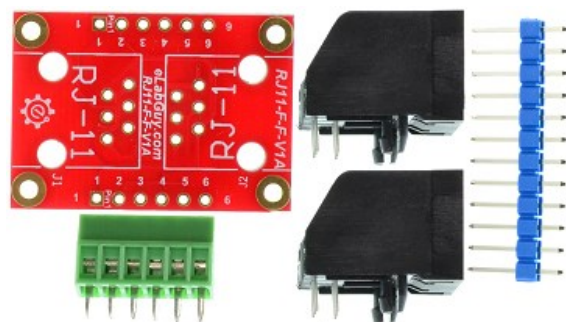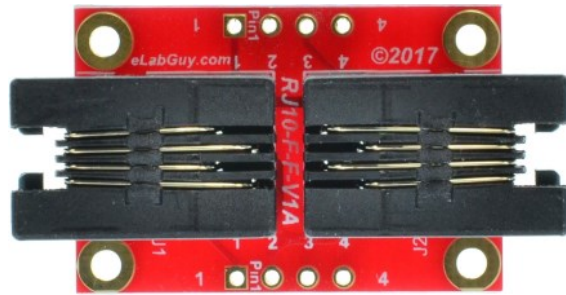*Figure 1: Parts inside the kit*
(Note: the module is not assembled, user can decide which connector to use on the module.)

3. Parts:

1) *1pc* X **RJ10-F-F-V1A PCB**
2) *2pc* X **RJ9/RJ10/RJ22 4P4C Female Connector**
3) *1pc* X **4pin 0.1"(2.54mm) spacing terminal block**
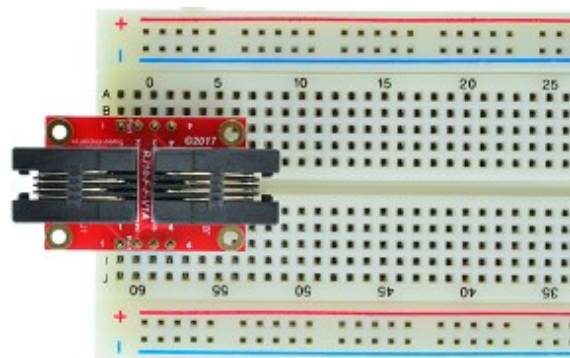4) *1pc* X **8pin 0.1"(2.54mm) header**

Figure 2: Example of connecting the RJ10-F-F-V1A on a breadboard (Note: This picture only shows the pins spacing, actual use may not be used on a breadboard)
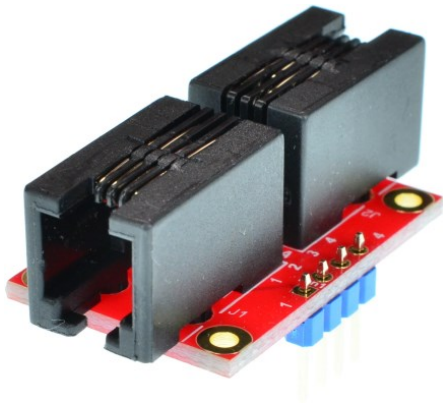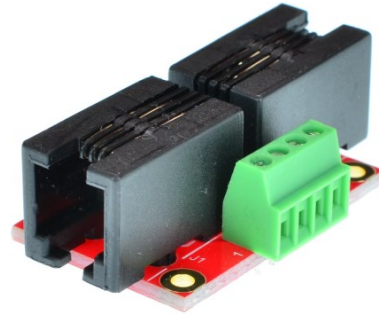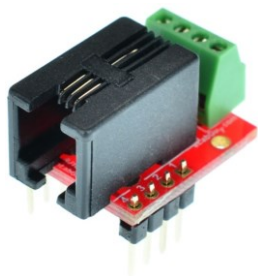
Figure 3: RJ10-F-F-V1A *with headers*

Figure 4: RJ10-F-F-V1A *with terminal block*
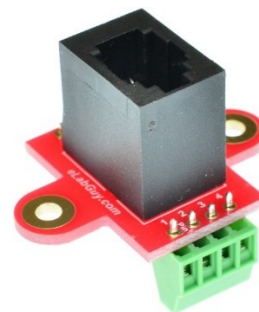
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