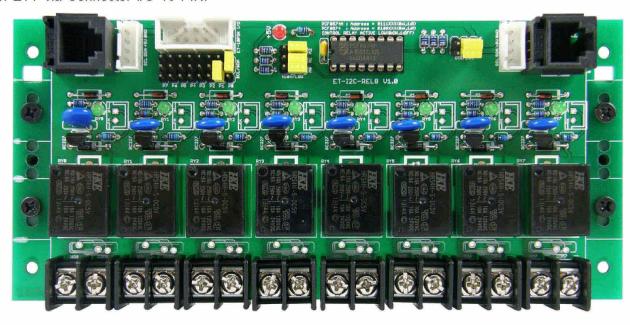
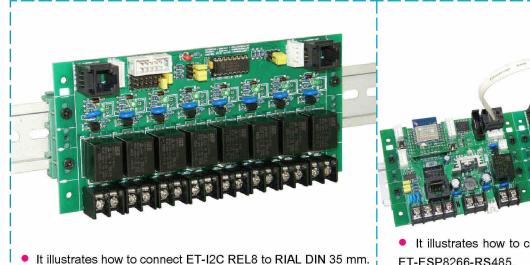
## ET-I2C REL8 (P-ET-A-00576)

ET-I2C REL8 is Board OUTPUT RELAY 8-CH that is connected via BUS I2C. It uses IC PCF8574 to be IC PORT to receive signal from MCU or Board Controllers like ET-ESP8266-RS485, ET-MEGA32U4-RS485, or BOARD MCU of ETT via Connector I/O 10 PIN.





• It illustrates how to connect ET-I2C REL8 to BOARD ET-ESP8266-RS485.

## **SPECIFICATIONS**

- Separately 8 OUTPUT RELAY 10A/250VAC COIL RELAY 5VDC
- IC PORT No.PCF8574 is used as PORT to receive Commands from I2C
- LOGIC "0" activates operation of RELAY to remove the problem of auto-running when started providing POWER to board
- 8 of OUTPUT RELAY as 2 PIN BARRIER TERMINAL 7.62mm. CONNECTOR from RELAY is divided into NO and COMMON
- JUMPER chooses 8-ADDRESS; so it can connect 8 of Board ET-I2C REL8 in BUS I2C
- Connector I2C for Board is WAFER 4 PIN (2.50 mm.) and 2 of FEMALE RJ11 6 PIN; it can be connected to board or it is connected together from board. Moreover, it provides Connector ETT 10 PIN IDC that is connected from ETT Boards for connecting and receiving Signal I2C to board, including JUMPER for choosing BIT for SCL, SDA
- RAIL DIN 35mm.
- PCB size: 7.5 x 16.5 cm.
- Package of ET-I2C REL8 includes...
- 1. Board 2. Manual 3. CABLE RJ-I2C-RJ





