

# CZH-LABS

## Electronics-Salon

### Dual SPST-NO 10Amp Power Relay Module

Model: F-1001 series (5V 12V 24V version)



Features:

- Input control support AC and DC signal.
- Compact plastic case and wires connect for easy mount.
- Two separate input and SPST-NO switch circuit, can flexible selection control signal, for separate AC, for separate DC, for source(PNP, common +) , for sink(NPN, common -).
- 5V 12V 24V version selectable.

Specifications:

Input control (each channel):

	F-1001/5V	F-1001/12V	F-1001/24V
Action voltage	4 ~ 6.5Vdc or 4 ~ 6.0Vac	10 ~ 15Vdc or 10 ~ 14Vac	20 ~ 30Vdc, or 18 ~ 26Vac
Action current (AC or DC)	72mA @5V	30mA @12V	15mA @24V

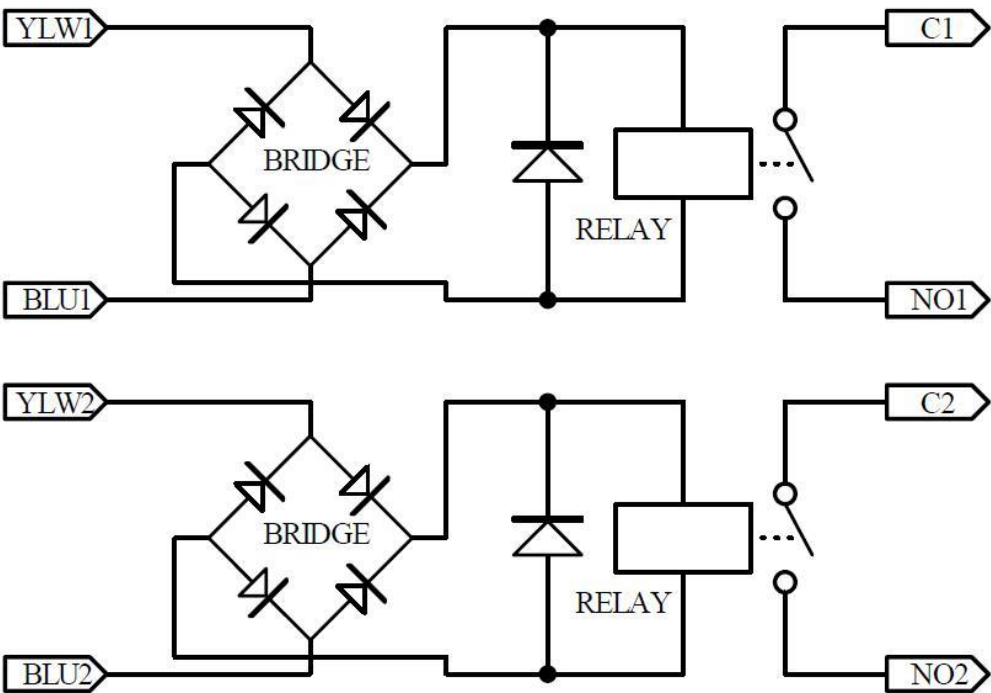
Switch:

	F-1001/5V	F-1001/12V	F-1001/24V
Contact capacity	10A 250VAC, 10A 30VDC (resistive load). 5A 120VAC, 5A 28VDC (inductive load).		
Max. ON/OFF switching	Mechanically: 300 operations / minute. Electrically: 30 operations / minute.		
Life expectancy	Mechanically: > 100,000,000 operations (no load). Electrically: > 1,000,000 operations (at rated coil voltage).		

About customized version:

We can support customer customized order, if your order >=100 units, you can change product label, logo and switch type (SPST-NO / SPST-NC / SPDT).

Schematic:



Dimensions:

