

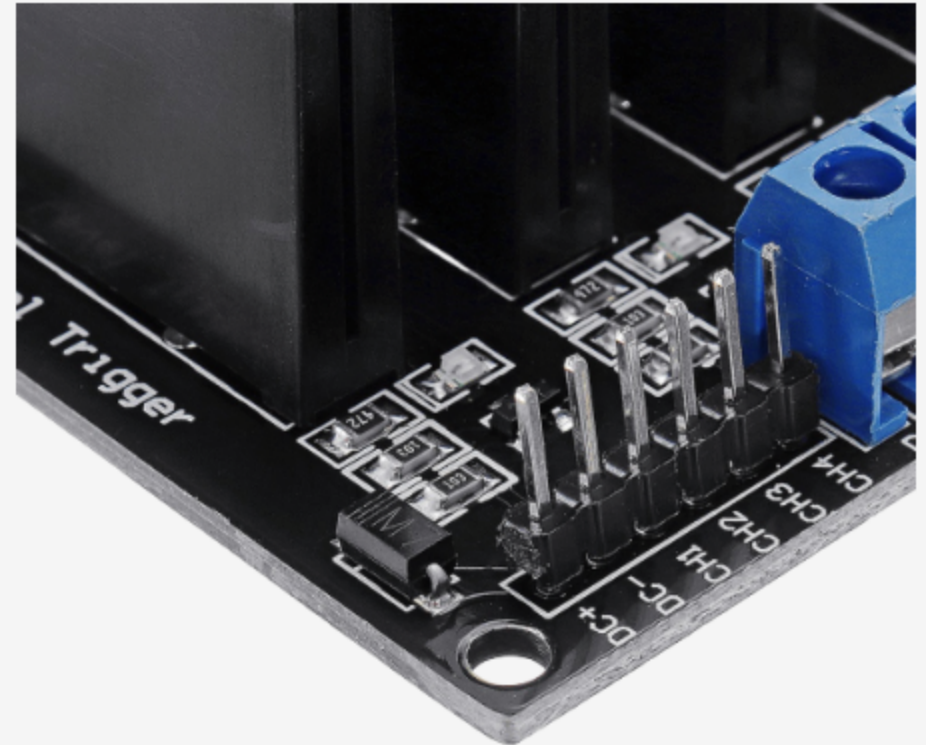
SPECIFICATIONS

- Type of Modules: Relay
- Company: OEM
- Part Number: NA428
- Gross Weight: 0.04kg
- Made in: China
- Rated Coil Voltage: 5VDC
- Contact Current Max. : 2A
- Type / Contacts Config.: SSR

Module

SPECIFICATIONS

- Input Power Supply: 5V DC
- Load Voltage: AC240V 2A
- Maximum operating current: 160mA
- Trigger mode: Low level
- Input control signal voltage:
 - (0-2.5V low state relay ON)
 - (3.3-5V state high relay OFF)
- Blue KF301 terminal connection control line is more convenient.
- Module interface:
 - DC +: positive power supply (by relay voltage power supply)
 - DC -: connect power negative
 - CH: Relay Module signal triggering end (Low level trigger effective)



DESCRIPTION

This is a 5V 4-Channel SSR interface board. Be able to control various appliances, and other equipments with large current.

Led indicator for each relay.

Input control signal voltage is 0V - 0.5V Low stage (SSR is ON), 0.5V - 2.5V (unknown state), 2.5V - 20V High state (SSR is OFF); SSR Output (each channel);

Load voltage range: 75 to 264VAC (50/60Hz); Load current: 0.1 to 2 AMP Standard interface that can be controlled directly by microcontroller (Arduino , 8051, AVR, PIC, DSP, ARM, ARM, MSP430, TTL logic).

Low Level Trigger 4-channel 5v Solid State Relay Module Board SSR

Application:

- Supports all MCU control.
- The industrial field.
- PLC control.
- Smart home control.

NOTES

- Power must be DC voltage and need to be consistent with the voltage relay.

