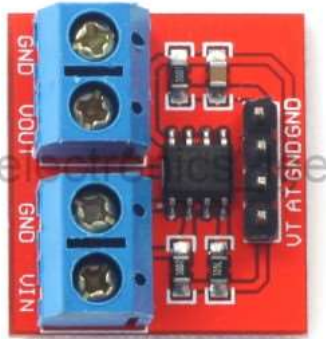


MAX471 Voltage Current Volt Amp Test Sensor Module for Arduino

SKU:U3488

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\$2.73 Availability: In stock

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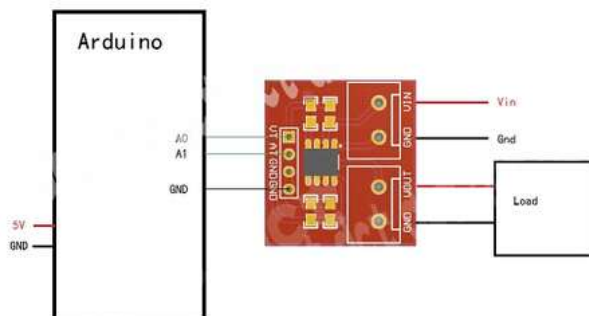
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MORE VIEWS**Product Description****Product Tags****Product's Review****Item Description:**

- This module can be used to test the current and voltage.
- The principle of voltage test based on principle of resistive voltage divider design, can make the red terminal connector input voltage to 5 times smaller. Arduino analog input voltages up to 5 v, the voltage detection module input voltage not greater than $5V \times 5 = 25V$ (if using 3.3V systems, input voltage not greater than $3.3V \times 5 = 16.5V$). Arduino AVR chips have 10-bit AD, so this module simulates a resolution of 0.00489V ($5V/1023$), so the minimum voltage of input voltage detection module is $0.00489V \times 5 = 0.02445V$

Features:

- Test Voltage range: DC3 – 25V (Arduino work on 5V) or DC3 – 16.5V (Arduino work on 3.3V)
Test Current range: DC 0 – 3A
Example: (Working Voltage:5V)






**Download:**

- <http://www.uctronics.com/download/U3488.zip>

Package including:

- 1pcs MAX471 Voltage Current Volt Amp Test Sensor Module for Arduino

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