

### STEPPER MOTOR WITH DRIVER



**Weight** 44,38 g

## **DESCRIPTION**

If you've ever wanted to make something with a stepper motor, this is a great place to start. A stepper motor is a type of motor that can control its revolutions very precisely, so it is used for precise control and positioning.

This set comes with a small stepper motor and a driver for it. Namely, the stepper motor needs to be controlled in an exact way in order to get what you want from it (which is a precise turn), so the driver helps us with that. Also, the driver provides enough current to turn the motor.

This stepper motor driver enables the control of a stepper motor that does not need more than 800mA of current and operates at a voltage of up to 14V. In addition to the driver, it also has built-in LEDs that indicate which phase of the motor is currently active.

### **FEATURES**

Motor voltage: 5V

Step: 5.625 degrees\* 1/64
Driver voltage: 3V3 - 14V
Driver current: 800mA

• Driver dimensions: 38 x 22 mm / 1.5 x 0.9 inch

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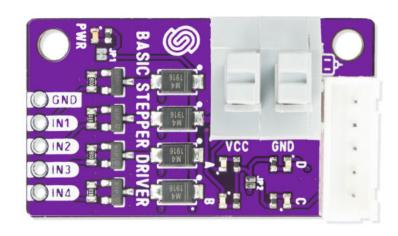


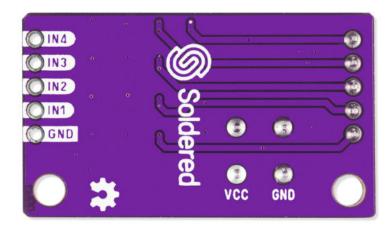
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44,38 g



Weight



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