



GND: connect GND	VCC: connect 3.3V or 5V
OUT: output voltage	NC: no need connect
Working Voltage: 3.3V/5V	Size of module: 29.4mm*28.8mm

Potentiometer, also known as adjustable resistor, has three lead-out resistance elements whose resistance can be adjusted according to a certain change rule. It is usually composed of a resistor and a rotating or sliding system, that is, a moving contact moves on the resistor to obtain a partial voltage output.

For this potentiometer, the output analog values of the OUT pin of range from 0 to 1023. When the white mark on the potentiometer is in the lower right corner, it is the starting point of the potentiometer. Anticlockwise rotation from 0 to 1023, and clockwise rotation from 1023 to 0.