

# Roller Micro Switch (Bag of 2)



The small single-pole, double-throw (SPDT) limit switch is ideal for keeping track of physical parts in a system. It can also be used as a simple user input button as it makes a noticeable click when pressed. The maximum switching ratings can be found in the manufacturer's datasheet which you should be sure to have a look at. The maximum current that can be switched will vary with voltage. This switch belongs to the RV-16 series.

The wheel on the end of the lever allows the switch to be triggered by objects brushing up against the switch in either direction.

## **Product Specifications**

### **Sensor Properties**

|               |                    |
|---------------|--------------------|
| Sensor Type   | Input (Switch)     |
| Switch Type   | SPDT               |
| Controlled By | Digital Input (5V) |

### **Physical Properties**

|        |      |
|--------|------|
| Travel | 3 mm |
|--------|------|

### **Electrical Properties**

|                            |          |
|----------------------------|----------|
| Switching Voltage Max (AC) | 250 V AC |
| Switching Voltage Max (DC) | 250 V DC |