

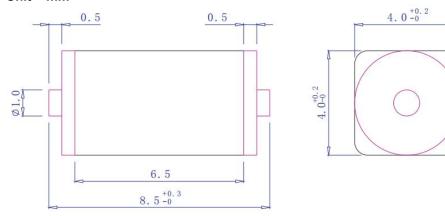
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## **Datasheet**

Item no. 1606628

V1\_18012018\_01\_en

#### Unit = mm



# Vibration sensors can Omni Sensing the vibration and tilt

Voltage: <6V
Current: <20mA
Conductive time: About 2ms
Closed resistance: <30 ohm
Open resistance: >10M ohm
Temperature range: -40 to 80 °C

Pull force of terminal: 500gf for 1 minute

Humidity: 95% RH, 40% for 96 hours

Operating lifespan: 50000 hours

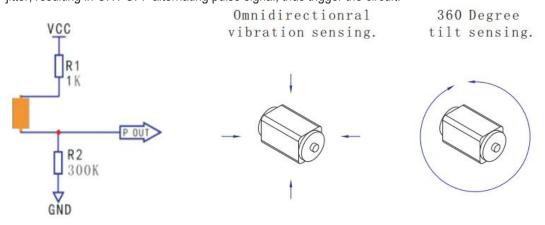
### Function:

1.Motion detecting

2. Wake up function

### Features:

This product is a mechanical vibration sensor, the product at any azimuth angle trigger is in the ON or OFF state, When the product be shaken, the internal parts jitter, resulting in ON / OFF alternating pulse signal, thus trigger the circuit.



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