

Water Flow Sensor YF-B3

SKU 114991173



IN STOCK 10 Available

- 1 +

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Description

Best-sellers

Technical Details

Questions and Answers

View History

Description

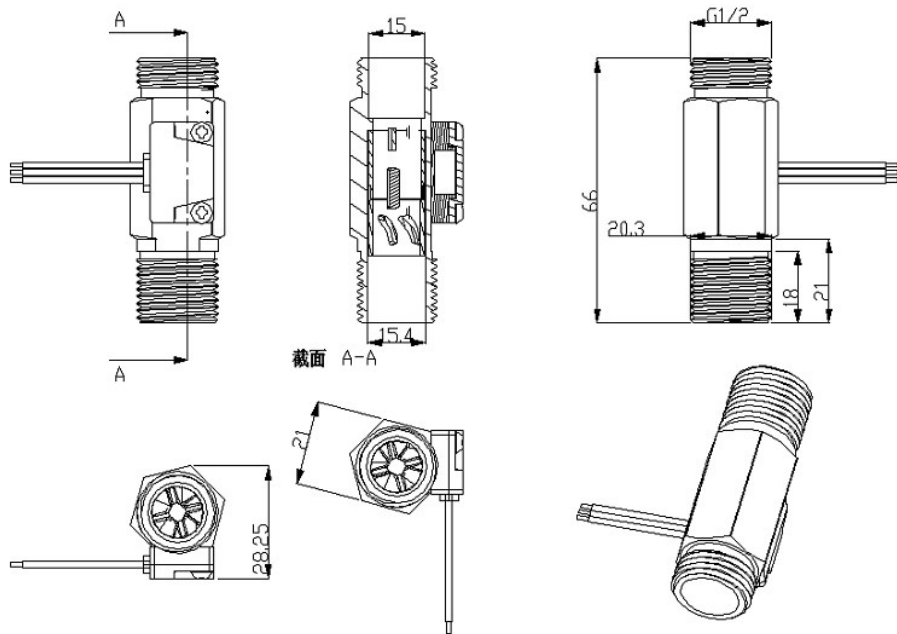
Water flow sensor consists of a copper body, a water rotor, and a hall-effect sensor. When water flows through the rotor, rotor rolls. Its speed changes with different rate of flow. The hall-effect sensor outputs the corresponding pulse signal. This one is suitable to detect flow in water dispenser or coffee machine.
Life is longer than plastic body.

Features

- Compact, Easy to Install
- High Sealing Performance
- High Quality Hall Effect Sensor
- RoHS Compliant

Specifications

- Mini. Wokring Voltage: DC 4.5V
- Max. Working Current: 15mA (DC 5V)
- Working Voltage: DC 5V~15V
- Flow Rate Range: 1~25L/min
- Frequency: F=11*Q(Q=L/MIN)
- Load Capacity: ≤10mA (DC 5V)
- Operating Temperature: ≤80°C
- Liquid Temperature: ≤120°C
- Operating Humidity: 35%~90%RH
- Water Pressure: ≤1.75MPa
- Storage Temperature: -25~+ 80°C
- Storage Humidity: 25%~95%RH



Part List

1 x YF-B3 water flow sensor

Best-sellers



Technical Details

Weight	G.W 99g
Battery	Exclude

Part List

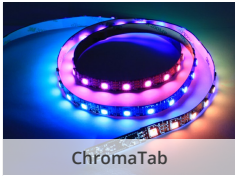
Water Flow Sensor YF-B3	1
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Questions and Answers

Have a question about this? Ask people who own it.



View History



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