



# Water Flow Sensor YF-B4

SKU 114991174



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## 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

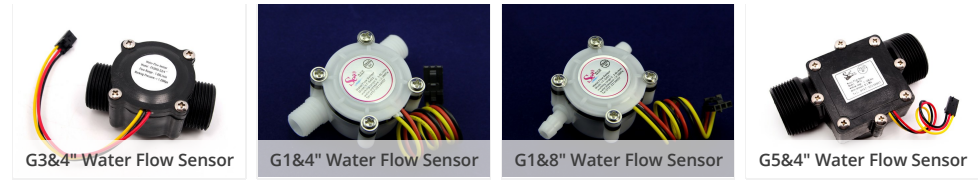
## Specifications

- 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℃
- Liquid Temperature: ≤120℃
- Operating Humidity: 35%~90%RH
- Water Pressure: ≤1.75MPa
- Storage Temperature: -25~+ 80℃
- Storage Humidity: 25%~95%RH

## Part List

1 x YF-B4 water flow sensor

## Best-sellers



## Technical Details

Weight	G.W 144g
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Battery	Exclude
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Part List

Water Flow Sensor YF-B4	1
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Questions and Answers

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

▲

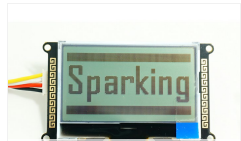
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has anyone got the TEMPERATURE VS RESISTANCE TABLE for this product ?


mansell.craig on Jun 29,2017

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