

INDUSTRIAL PRODUCT DATASHEET

Water Flow Sensor YF-B4

Compact and durable water flow sensor with copper body and hall-effect sensing for reliable flow detection in appliances.

SKU

114991174

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PRICE

\$6.90(Excl. VAT)



Overview



The Water Flow Sensor YF-B4 uses a copper body, water rotor, and hall-effect sensor to output a pulse signal proportional to flow rate. It offers longer life than plastic sensors and is designed for compact, easy installation with high sealing performance, suitable for water dispensers or coffee machines.

Key Features

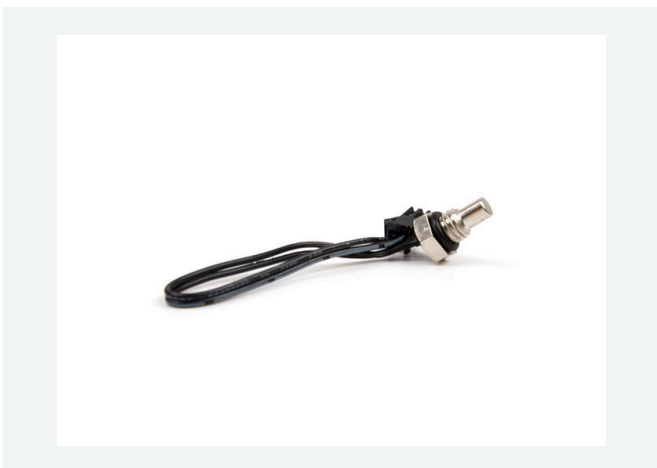
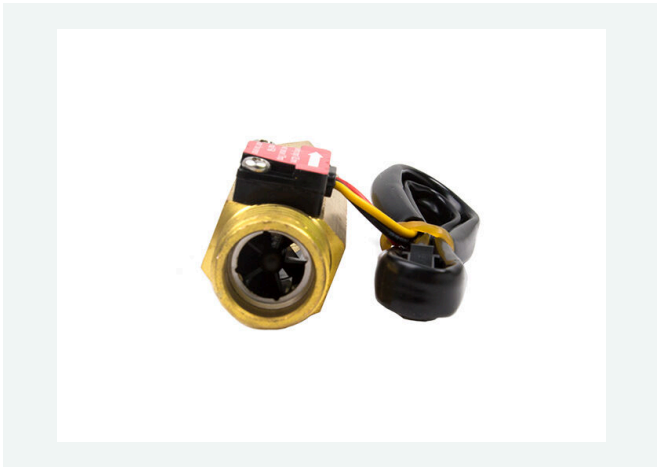
Water flow sensor consists of a copper body, a water rotor, and a hall-effect sensor. When water flows through the rotor, rotor rolls. Its speed changes with different rate of flow. The hall-effect sensor outputs the corresponding pulse signal. This one is suitable to detect flow in water dispenser or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

Life is longer than plastic body.

Features

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

Product Gallery



Part List

Water Flow Sensor YF-B4	1
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Compliance & Logistics



HSCODE	9026100000
USHSCODE	9026102080
EUHSCODE	9013101000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Water-Flow-Sensor-YF-B4-p-2881.html>
- [CE,RoHS Certification.zip](#)

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