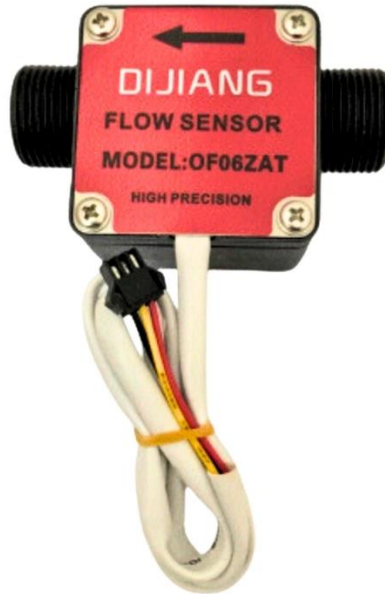




SEA OF06ZAT G3/4inch FLOW SENSOR



Description:

The OF06ZAT G3/4 DN20 Water Flow Sensor consists of a plastic body housing, an oval gear rotor, a hall-effect sensor, and a PCB electronics board. The rotor rotates when water or liquid flows through it. The rotation speed varies with the flow rate. The magnetic rotor interacts with the hall-effect sensor, which produces a pulse signal accordingly.

Features:

- Voltage pulse output: 3-wire.
- Pulse constant: 1.2 mL/P Applied voltage range: 7 – 24VDC (*1)
- Power consumption: 0.2VA or less
- Flow range: 0-50LPM
- Flow sensor connecting type: G 3/4"
- Accuracy: $\pm 0.5\%$

- Working environmental: milk, liquid, light oil, diesel
- Material: RoHs, no-toxic
- Structure: Splash-proof structure (IP64 compatible) for indoor use
- Open collector output: Open collector pulse (Capacity: 6 mA DC or less)

Specifications:

Input Voltage (V)	7 – 24VDC
Frequency (Hz)	Approx. 30Hz
Power Consumption (Watt)	0.2VA or less
Structure	Splash-proof structure (IP64 compatible) for indoor use
Connector	G3/4"
Applied voltage range	7 – 24VDC (*1)
Power consumption	0.2VA or less
Protection	Splash-proof structure (IP64)
Shipping Weight	0.177 kg
Shipping Dimensions	15 × 12 × 5 cm