

1/2 Inch Piping Flow Switch

Item #: **SS-SEN104A2B**



[Seeed Studio](#)

This sensor works as a switch, conducts while flow pass though.

Specifications

Max switch current: 0.5 A

Max load current : 1.0 A

Max resistance: 100 ohm

Max load power: 10 w

Max switch voltage: 100 vdc

Min damage voltage: 220 vdc

Min sensible flow: ≥ 0.1 L/MIN

Working flow range: 1-30L/MIN

Min sensible pressure: ≥ 0.1 mpa

Min water pressure: 0. 1 mpa

Max water pressure: 1.2 mpa

Working temperature: 1-80°C

Storage temperature: -20-10°C

Life: >108 times

Response time : 0.2 sec

Release time : 0.2 sec