



FS-02 FS Series Flow Sensor

Features

- Rugged high grade Noryl
- Minimum pressure drop
- Operates from a small head of water
- Vertical mount +/15
- Suitable for water and air flow switching

Comments

- 3/4" BSP male and female threads
- Suitable for hot and cold potable water
- Reed Switch Reliability (UL File E153493)
- Meets UL 94-HB flammability rating
- Easy installation

Applications

- Mains water control
- Power shower
- Central heating systems
- Circulation pump protection
- Cooling systems

Material

Housing Material Shuttle Material Contact Material Operating Temperature °C Medium Housing Colour

Mechanical Specifications

Shock
Vibration
Maximum Pressure
IP
Switch On Flow Rate L/min

Switching

Switch Action (Reed Switch) Max Switching Voltage VDC Max Switching Voltage VAC Max Switching Current Amps Max Switching Load Watt Operate Mode Contact Form

Cable

Cable Length Connection Type Cable Type Cable Colour

Mounting

Fitting Fitment Mounting

NORTH AMERICA & EUROPE

MEAS Deutschland GmbH a TE Connectivity Company Phone: +49-800-522-6752 Email: customercare.hmpt@te.com 50g for 11mS duration 35g up to 500Hz 10 Bar @ 20 IP65 1.0

Noryl

Noryl

Water

Black

Ruthenium -30 to 85

SPST 200 250 1 40 N/O, close with Flow A

1 x 1.0M double insulated Stripped Cables 0.5MM2 BS6500 PVC Grey outer Blue/Brown inner

3/4" BSP Thread In Line Vertical, flow upwards

ASIA

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Technical Drawing







