



FS-07 FS Series Flow Sensor

Features

- Rugged Brass housing
- 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)
- 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

Brass

Noryl

Triac

IP65

1.0

SPST

N/A

250

3

А

-30 to 100 Water Brass

50g for 11mS duration

N/O, close with Flow

Stripped Cables

1 x 1.0M double insulated

Grey outer Blue/Brown inner

0.5MM2 BS6500 PVC

22mm Compression

Vertical, flow upwards

35g up to 500Hz 10 Bar @ 20

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 Operate Mode Contact Form

Cable

Cable Length Connection Type Cable Type Cable Colour

Mounting

Fitting Fitment Mounting

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