



FS-06FS 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

- ◆ 22mm Compression fitting
- 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

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Material

Housing Material
Shuttle Material
Noryl
Contact Material
Ruthenium
Operating Temperature °C -30 to 100
Medium
Water
Housing Colour
Brass

Mechanical Specifications

Shock50g for 11mS durationVibration35g up to 500HzMaximum Pressure10 Bar @ 20

IP IP65
Switch On Flow Rate L/min 1.0

Switching

Switch Action (Reed Switch)SPSTMax Switching Voltage VDC200Max Switching Voltage VAC250Max Switching Current Amps1Max Switching Load Watt40

Operate Mode N/O, close with Flow

Contact Form A

Cable

Cable Length 1 x 1.0M double insulated

Connection TypeStripped CablesCable Type0.5MM2 BS6500 PVC

Cable Colour Grey outer Blue/Brown inner

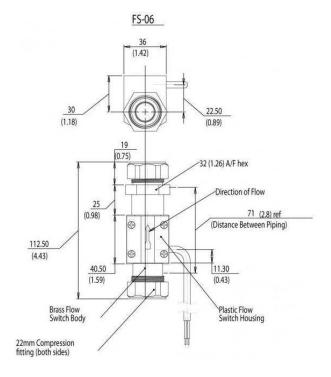
Mounting

Fitting 22mm Compression

Fitment In Line

Mounting Vertical, flow upwards

Technical Drawing



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