

Flow Switches

- 无待机功率消耗。
- 全金属结构，美观耐用，性能稳定。
- 小流量启动，大流量工作。
- 杂质自我清除功能。
- 客户可自定义螺纹接头，线长和端子。
- 在节能空调、热水器等水工业领域大量使用。
- Patent design product
- No standby power requirement
- Wholly metal structure, excellent performance
- Small start-up volume required, less volume reduction
- Particle self-clean function
- Customer can define coupler, cable length and connector
- Widely used in water industrial field, such as green air conditioning system, water heater etc.

ORDERING INFORMATION



FS- DN- 40A- H

- L:** 10W Normally Open
10W 普通常开型
H: 70W Normally Open High Voltage
70W 高电压常开型
C: 5W Change Over
5W 单极双投型
B: 5W Normally Close
5W 常闭型
A: Copper Material
铜材质
15: G1/2 BSP inner thread
G1/2 BSP 内管螺纹
20: G3/4 BSP inner thread
G3/4 BSP 内管螺纹
25: G1 BSP inner thread
G1 BSP 内管螺纹
40: G1 1/2 BSP inner thread
G1 1/2 BSP 内管螺纹
50: G2 BSP inner thread
G2 BSP 内管螺纹

Flow Switches

Model 型号	FS- D- 15A□	FS- D- 20A□	FS- D- 25A□	FS- D- 40A□	FS- D- 50A□
Start-up Volume (min) 最小启动流量 (0.001MPa)	可调 Free Adjust	可调 Free Adjust	可调 Free Adjust	可调 Free Adjust	可调 Free Adjust
Operate Volume (max) 最大工作流量 (0.1MPa)	15 L/min	30 L/min	50L/min	100 L/min	150 L/min
Standard Operation Pressure 正常工作压力	0.005~1.0MPa	0.005~1.0MPa	0.005~1.0MPa	0.005~1.0MPa	0.005~1.0MPa
Suffering Pressure (max) 最大承受压力	1.5MPa	1.5MPa	1.5MPa	1.5MPa	1.5MPa
Installation Notice 安装注意事项	Horizontal 水平安装				

Model 型号	FS-D□□L	FS-D□□H	FS-D□□C	FS-D□□B
Contact Type	 Black Black	 Red Red	 Green Red Black	 Black Black
	Normally Open 常开型	Normally Open High Voltage 高电压常开型	Change Over 单极双投型	Normally Closed 常闭型
Switched Power (max) 最大开关功率	10W	70W	5W	5W
Switched Voltage (max) 最大开关电压	DC200V	DC200V AC250V	DC175V AC125V	DC175V AC125V
Breakdown Voltage (min) 最小击穿电压	DC250V	400V	200V	200V
Switched Current (max) 最大开关电流	0.5A	1.0A	DC0.4A AC0.28A	DC0.4A AC0.28A
Carry Current (max) 最大负载电流	1.2A	1.75A	0.5A	0.5A
Contact Resistance (initial max) 最大接触阻抗	0.2Ω	0.2Ω	0.2Ω	0.2Ω
Insulation Resistance (min) 最小绝缘阻抗	10 ⁸	10 ⁸	10 ⁸	10 ⁸
Operating Temperature 工作温度范围	-40 ~ +120℃	-40 ~ +120℃	-40 ~ +120℃	-40 ~ +120℃

以上技术参数可按客户要求定制