



SUCO - 0167 PRESSURE SWITCH

Brass body

0167406032042

1..10 bar, G1/4, Nc, EPDM, Screw

- Up to 42 V
- Spade or screw terminals
- Four adjustment ranges from 0,1..1 bar to 10..20 bar
- Normally open or normally closed
- Over pressure safety of 35 bar



Product description

The SUCO 0167 series pressure switch is a brass bodied pressure switch which is a cost effective solution for mechanical pressure monitoring. Offering a maximum voltage of 42 V with normally open or normally closed contacts housed in a hex 24 brass body. The switch point is very stable even after a long period of time and high load and is also adjustable on site and can come pre-set.

Common applications include water, medical and pneumatic.

Specifications

Adjustment range max	10
Adjustment range min	1
Approvals	CSA US, RoHS II
Contact Rating Max	4
Deviation max	±0,5
Electrical connection	Screw (M3)
Function	Normally Closed (SPST)
IP Class	IP00
Lifespan Mechanical	1 million exchanges
Material of body	Brass
Materials Wetted Parts	EPDM, Brass
Max switching frequency/min	200

Max. pressure	35
Membrane Material	EPDM
Process connection	1/4 BSP
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-30
Temperature range of media to	120
Weight	90
Voltage AC / DC Max	42
Voltage AC / DC Min	10

