



## SUCO - 0151 VACUUM SWITCH

Brass body

0151453153001

-200...-950mbar, G1/8 female, Nc, FKM, Screw, Brass

- Up to 42 V
- Spade or screw terminals
- Adjustment range of 200 mbar to 950 mbar (relative)
- Normally open or Normally closed
- Over pressure safety of 35 bar



### Product description

The 0151 series vacuum switch is a brass bodied switch from SUCO for vacuum applications. Offering a maximum voltage of 42V 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 also adjustable on site and can come pre-set.

Common applications include water, medical, air and chemical.

### Specifications

Adjustment range max	0.95
Adjustment range min	0.2
Approvals	RoHS II
Contact Rating Max	4
Deviation max	±100mbar
Electrical connection	Screw (M3)
Function	Normally Closed (SPST)
IP Class	IP00
Material of body	Brass
Materials Wetted Parts	FKM, Brass
Max switching frequency/min	200
Membrane Material	FKM

Operating range max	950
Operating range min	200
Process connection	G1/8 female
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-15
Temperature range of media to	120
Weight	140
Voltage AC / DC Max	42
Voltage AC / DC Min	10



