

0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

## **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 applicatiosn. 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.

## **TECHNICAL DATA**

Adjustment range max	0.95 bar
Adjustment range min	0.2 bar
Approvals	RoHS II
Contact rating max	4 A
Deviation max	±100mbar
Electrical connection	Screw (M3)
Function	Normally Closed (SPST)
IP class	IP00
Material membrane	FKM
Material of body	Brass
Material of body  Material of wetted parts	Brass FKM, Brass



Process connection	G1/8 female
Temperature ambient from	-20 °C
Temperature ambient to	80 °C
Temperature of media from	-15 °C
Temperature of media to	120 °C
Weight	140 g
Voltage ac/dc max	42 V
Voltage ac/dc min	10 V







