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SUCO - 0167 PRESSURE SWITCH

Brass body

0167406283006 1..10 bar, G1/8, Nc, FKM, Screw

- Up to 42 V
- Spade or screw terminals
- Four adjusment 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.

TECHNICAL DATA

Adjustment range max	10 bar
Adjustment range min	1 bar
Approvals	CSA US, RoHS II
Contact rating max	4 A
Deviation max	±0,5
Electrical connection	Screw (M3)
Function	Normally Closed (SPST)
Function IP class	Normally Closed (SPST) IP00
IP class	IP00
IP class Material membrane	IP00 FKM
IP class Material membrane Material of body	IP00 FKM Brass

Mechanical life expectancy	1 million exchanges
Pressure max	35 bar
Process connection	1/8 BSP
Temperature ambient from	-20 °C
Temperature ambient to	80 °C
Temperature of media from	-5 °C
Temperature of media to	120 °C
Weight	90 g
Voltage ac/dc max	42 V
Voltage ac/dc min	10 V

