



## SUCO - 0159 PRESSURE SWITCH

Aluminium body

0159426141001  
0,2..2 bar, G1/4 female, CO, NBR, PG9, Aluminium

- Up to 250 V
- Pg9 Cable gland
- Eight adjustment ranges from 0,2..2 bar to 40..400 bar
- Changeover (SPDT)
- Over pressure safety from 200 bar up to 600 bar



### Product description

The 0159 series pressure switch is part of the heavy duty range from SUCO offering adjustment while in operation. Pg9 cable gland connector and a maximum voltage of 250 V with a normally open and normally closed contact housed in a 30 A/F aluminium body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and can come pre-set.

Common applications include factory environments, processes requiring constant monitoring and general hydraulic applications.

### Specifications

<b>Adjustment range max</b>	2
<b>Adjustment range min</b>	0.2
<b>Approvals</b>	CE, RoHS II
<b>Contact load max ac</b>	2.5
<b>Contact load max dc</b>	0.3
<b>Deviation max</b>	±0,2-0,3
<b>IP Class</b>	IP65
<b>Max switching frequency/min</b>	200
<b>Max. pressure</b>	200
<b>Temperature ambient from</b>	-20
<b>Temperature ambient to</b>	80
<b>Temperature range of media from</b>	-40

1

Temperature range of media to

100

2

Weight

240

Voltage AC / DC Max

250

