SUCO - 0161 HEAVY DUTY PRESSURE SWITCH

Aluminium body

0161436141001
0,5..1 bar, G1/4 female, CO, NBR, DIN, Aluminium



- Up to 250 V
- Connector included (DIN 43650/Form A)
- Six adjustment ranges from 0,5..1 bar to 100..400 bar
- Changeover (SPDT)
- Over pressure safety from 200 bar up to 600 bar

PRODUCT DESCRIPTION

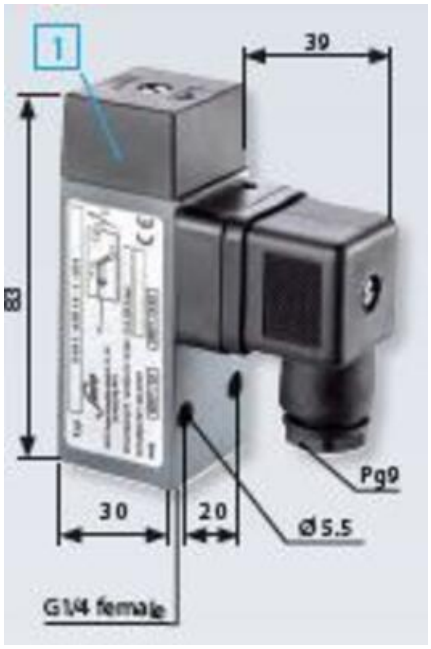
The 0161 series pressure switch is part of the block style and wall mountable range from SUCO offering a rugged solution. Connector included and a maximum voltage of 250 V with a normally open and normally closed contact housed in a 30 A/F aluminium body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and is also adjustable on site and can come pre-set.

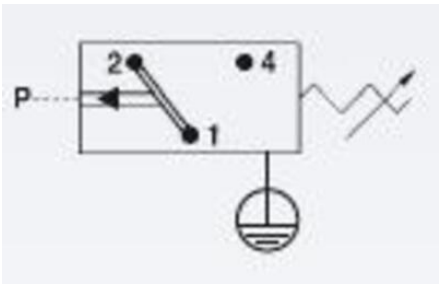
Common applications general hydraulics, power packs, high pressure systems and harsh environments.

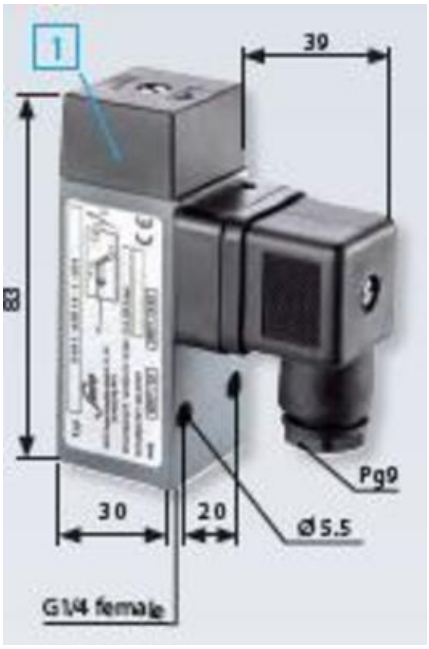
SPECIFICATIONS

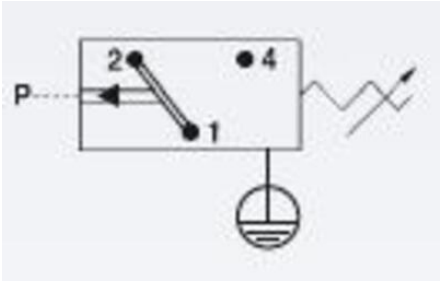
Adjustment range max	1
Adjustment range min	0.5
Approvals	CE, RoHS II
Contact load max ac	5
Contact load max dc	3.5
Deviation max	±0,2
IP Class	IP65
Max switching frequency/min	200
Max. pressure	200
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-40
Temperature range of media to	100
Voltage AC / DC Max	250

Weight	240


1
39
83
Pg9
30
20
Ø5.5
G1/4 female


2
4
P
1


1
39
83
Pg9
30
20
Ø5.5
G1/4 female


2
4
P
1