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 alumimium 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

Adjustment range max	2
Adjustment range min	0.2
Approvals	CE, RoHS II
Contact load max ac	2.5
Contact load max dc	0.3
Deviation max	±0,2-0,3
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







