



SUCO - 0340/0341 PRESSURE SWITCH

ATEX rated

0340457031003
0,3..1,5 bar, G1/4, CO, NBR, 2M cable, EX

- Dust protected zone 22
- Up to 250 V
- Five adjustment ranges from 0,3..1,5 bar to 50..150 bar
- Changeover (SPDT)
- Overpressure safety of 300 bar or 600 bar



Product description

The 0340/0341 series pressure switch is part of the ATEX range from SUCO. Designed for dust protection zone 22 offering a maximum voltage of 250V with a normally open and normally closed contact housed in a hex 27 zinc plated body offering a high pressure resistance. 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 process mills, refineries safe areas.

Specifications

Adjustment range max	1.5
Adjustment range min	0.3
Approvals	CE, CSA US, Atex Ex II 3D IP65 T90°, RoHS II
Contact load max ac	2
Deviation max	±0,2
IP Class	IP65
Max switching frequency/min	200
Max. pressure	300
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-20
Temperature range of media to	80
Weight	230

Voltage AC max

250

Voltage AC min

10

