## SUCO 0184/0185 PRESSURE SWITCH STAINLESS STEEL

## Stainless steel body

0184457031486 0,5..5 bar, G1/4, CO, NBR, DIN, Stainless steel

- Up to 250 V
- Connector included (DIN 43650/Form A)
- Five adjustment ranges from 0,5..5 bar to 50..200 bar
- Changeover (SPDT)
- Over pressure safety of 300 bar or 600 bar





## Product description

The 0184/0185 series is part of the changeover contact range from SUCO with an integrated plastic body and connector. Offering a maximum voltage of 250 V with a normally open and normally closed contact housed in a hex 27 stainless steel 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 include power packs, mobile hydraulics, water systems, hydraulics generally and pneumatics.

## Specifications

Adjustment range max	5
Adjustment range min	0,5
Approvals	CSA US, RoHS II
Contact load max ac	4
Contact load max dc	0,25
Deviation max	±0,2
Electrical connection	DIN EN 175301-803-A
Function	Changeover (SPDT)
IP Class	IP65
Material of body	Stainless steel
Materials Wetted Parts	Stainless steel, NBR
Max switching frequency/min	200
Max. pressure	300

Membrane Material	NBR
Process connection	1/4 BSP
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-30
Temperature range of media to	100
Weight	130
Voltage AC / DC Max	250
Voltage AC / DC Min	10







