SUCO - 0184/0185 PRESSURE SWITCH

IP65

0184457031003 0,3..1,5 bar, G1/4, CO, NBR, DIN

- Up to 250 V
- Connector included (DIN 43650/Form A)
- Five adjustment ranges from 0,3..1,5 bar to 50..200 bar
- Changeover (SPDT)
- Over pressure safety from 100 bar up to 600 bar



CE

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 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 is also adjustable on site and can come pre-set.

Common applications include power packs, mobile hydraulics, water systems, hydraulics generally and pneumatics.

Specifications

1,5
0,3
CSA US, RoHS II
4
0,25
±0,2
DIN EN 175301-803-A
Changeover (SPDT)
IP65
Galvanized steel
Galvanized steel, NBR
200
100

Membrane Material	NBR
Pressure Range Max	1,5
Pressure Range Min	0,3
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
Type Pressure Switch	High accuracy
Weight	130
Voltage AC / DC Max	250
Voltage AC / DC Min	10











