SUCO - 0240/0241 PRESSURE SWITCH

Pre-cabled (2m)

0240457031003
0,3..1,5 bar, G1/4, CO, NBR, 2M cable



- Up to 250 V depending on connection
- Pre-cabled at 2 metres
- Five adjustable ranges from 0,3..1,5 bar to 50..150 bar
- Changeover (SPDT)
- Over pressure safety of 300 bar or 600 bar

PRODUCT DESCRIPTION

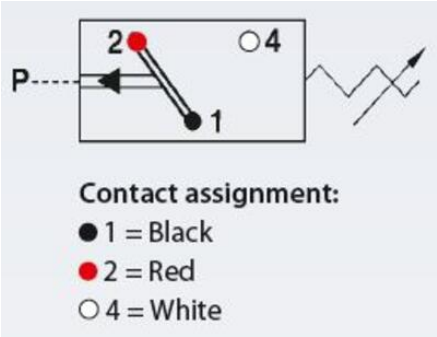
The 0240/0241 series is a pre-cabled (2 meters) pressure switch and is part of the changeover contact range from SUCO. Offering a maximum voltage of 42 V or 250 V (depedning on connection) with a normally open and normally closed contact housed in a hex 27 zinc plated body offering a high pressure resistance. 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.

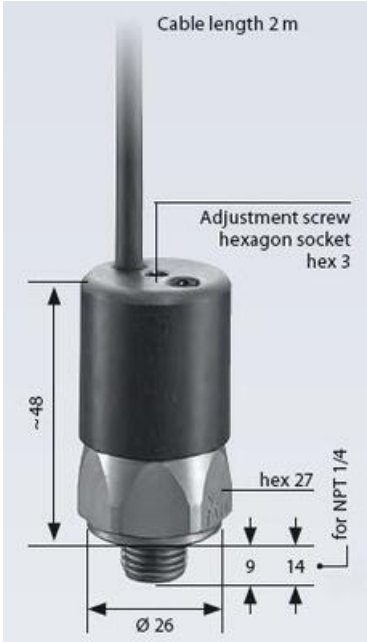
Common applications include commercial vehicles, mobile hydraulics, excavators etc

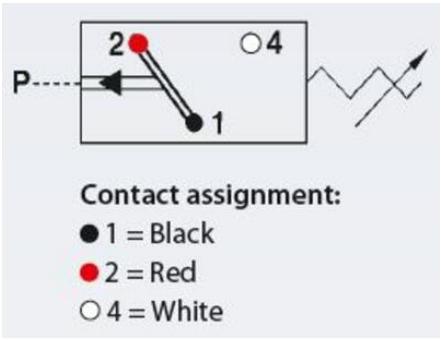
SPECIFICATIONS

Adjustment range max	1.5
Adjustment range min	0.3
Approvals	RoHS II, CE
Contact Rating Max	2
Deviation max	±0.2
IP Class	IP67
Max switching frequency/min	200
Max. pressure	300
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-40
Temperature range of media to	100
Weight	120


Cable length 2 m
Adjustment screw
hexagon socket
hex 3
~48
hex 27
for NPT 1/4
9
14
Ø 26


2
4
P
1
Contact assignment:
1 = Black
2 = Red
4 = White


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Adjustment screw
hexagon socket
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