



## SUCO - 0116/0117 PRESSURE SWITCH

IP67, IP6K9K

0116403031011

0,1..1 bar, G1/4, No, NBR, Deutsch DT04-3P

- Up to 42 V
- Deutsch DT04-3P integrated connector
- Six adjustment ranges from 0,1..1 bar to 50..150 bar
- Normally open or normally closed
- Overpressure safety of 300 bar or 600 bar



### Product description

The 0116/0117 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated Deutsch DT04-3P connector and a maximum voltage of 42V with normally open or normally closed contacts housed in a hex 24 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 automotive, mobile hydraulics, water applications and braking systems.

### Specifications

<b>Adjustment range max</b>	1
<b>Adjustment range min</b>	0,1
<b>Approvals</b>	CSA US, RoHS II
<b>Contact Rating Max</b>	4
<b>Deviation max</b>	±0,2
<b>IP Class</b>	IP67, IP6K9K
<b>Max switching frequency/min</b>	200
<b>Max. pressure</b>	300
<b>Pressure Range Max</b>	1
<b>Pressure Range Min</b>	0,1
<b>Pressure type</b>	Relativt tryck
<b>Temperature ambient from</b>	-20

Temperature ambient to	80
Temperature range of media from	-40
Temperature range of media to	100
Weight	90
Voltage AC / DC Max	42
Voltage AC / DC Min	10

