## SUCO - 0116/0117 PRESSURE SWITCH

IP67, IP6K9K

0116415032059 20..50 bar, G1/4, No, EPDM, Deutsch DT04-3P

- Up to 42 V
- Deutsch DT04-3P integrated connector
- Six adjusment 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

Adjustment range max	50
Adjustment range min	20
Approvals	CSA US, RoHS II
Contact Rating Max	4
Deviation max	±2,0
Electrical connection	Deutsch DT04-3P
Function	Normally open (SPST)
IP Class	IP67, IP6K9K
Material of body	Zinc-plated steel
Materials Wetted Parts	EPDM, Zinc-plated steel
Max switching frequency/min	200
Max. pressure	300



Membrane Material	EPDM
Process connection	1/4 BSP
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-30
Temperature range of media to	120
Weight	90
Voltage AC / DC Max	42
Voltage AC / DC Min	10







