



## SUCO - 0122/0123 PRESSURE SWITCH

IP67

0122407282607

1..10 bar, G1/8, No, EPDM, M12x1

- Up to 42 V
- M12x1 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 0122/0123 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated M12x1 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	10
Adjustment range min	1
Approvals	CSA US, RoHS II
Contact Rating Max	4
Deviation max	±0,5
Electrical connection	M12
Function	Normally open (SPST)
IP Class	IP67
Material of body	Galvanized steel
Materials Wetted Parts	EPDM, Galvanized steel
Max switching frequency/min	200
Max. pressure	300

Membrane Material	EPDM
Process connection	1/8 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



