



SUCO - 0159 PRESSURE SWITCH

Aluminium body

0159431141001

10..100 bar, G1/4 female, CO, NBR, PG9, Aluminium

- Up to 250 V
- Pg9 Cable gland
- Eight adjustment ranges from 0,2..2 bar to 40..400 bar
- Changeover (SPDT)
- Over pressure safety from 200 bar up to 600 bar



Product description

The 0159 series pressure switch is part of the heavy duty range from SUCO offering adjustment while in operation. Pg9 cable gland connector and a maximum voltage of 250 V with a normally open and normally closed contact housed in a 30 A/F aluminium body offering a high pressure resistance. The switch point is very stable even after a long period of time and high load and can come pre-set.

Common applications include factory environments, processes requiring constant monitoring and general hydraulic applications.

Specifications

Adjustment range max	100
Adjustment range min	10
Approvals	CE, RoHS II
Contact load max ac	2.5
Contact load max dc	0.3
Deviation max	±3,0-5,0
Electrical connection	Cable PG9
Function	Changeover (SPDT)
IP Class	IP65
Material of body	Aluminium
Materials Wetted Parts	Aluminium, NBR
Max switching frequency/min	200

