



SUCO - 0161 HEAVY DUTY PRESSURE SWITCH

Aluminium body

0161438143001

1..10 bar, G1/4 female, CO, FKM, DIN, Aluminium

- Up to 250 V
- Connector included (DIN 43650/Form A)
- Six adjustment ranges from 0,5..1 bar to 100..400 bar
- Changeover (SPDT)
- Over pressure safety from 200 bar up to 600 bar



Product description

The 0161 series pressure switch is part of the block style and wall mountable range from SUCO offering a rugged solution. Connector included 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 is also adjustable on site and can come pre-set.

Common applications general hydraulics, power packs, high pressure systems and harsh environments.

Specifications

Adjustment range max	10
Adjustment range min	1
Approvals	CE, RoHS II
Contact load max ac	5
Contact load max dc	3.5
Deviation max	±0,5
Electrical connection	DIN EN 175301-803-A
Function	Changeover (SPDT)
IP Class	IP65
Material of body	Aluminium
Materials Wetted Parts	Aluminium, FKM
Max switching frequency/min	200

