SUCO - 0570 ELECTRONIC PRESSURE SWITCH/SENSOR

Dual output with display

0570467141001
4-20mA, 2xPNP, 0..10 bar, G1/4 female, NBR, DIN



- Programmable using keypad
- Three adjustment ranges from 0..10 bar to 0..400 bar
- 2 PNP + 4-20 mA output
- LED Display

PRODUCT DESCRIPTION

The SUCO 0570 is a menu controlled electonic pressure switch with a built in 4-20mA output and simple to program through the touch keypad. There are two switch points available and either can be programmed to normally open or normally closed along with switching time delay, zero point reset, peak value memory an switch point counter. The current pressure is displayed on the LED display and and both switch points have an active indication light.

Common applications include factory monitoring, air systems, hydraulics and more.

SPECIFICATIONS

Accuracy	±0.5% FS
Adjustment range max	10
Adjustment range min	0
Approvals	CE, RoHS II
Burst Pressure	25
Hysteresis	1-99% FS
IP Class	IP65
Lifespan Mechanical	5 million cycles
Max. pressure	20
Measuring Principle	Ceramic cell in thick-film technology
Pressure reference	Gauge
Supply Voltage DC Max	30
Supply Voltage DC Min	12

Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-20
Temperature range of media to	80
Weight	340







