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SUCO - 0122/0123 PRESSURE SWITCH

IP67

0122407281607 1..10 bar, G1/8, No, NBR, 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.

TECHNICAL DATA

Adjustment range max	10 bar
Adjustment range min	1 bar
Approvals	CSA US, RoHS II
Contact rating max	4 A
Deviation max	±0,5
Electrical connection	M12
Function	No constitution of (ODOT)
FullCuoli	Normally open (SPST)
IP class	IP67
IP class	IP67
IP class Material membrane	IP67 NBR
IP class Material membrane Material of body	IP67 NBR Galvanized steel

Pressure max	300 bar
Process connection	1/8 BSP
Temperature ambient from	-20 °C
Temperature ambient to	80 °C
Temperature of media from	-40 °C
Temperature of media to	100 °C
Type Pressure Switch	High accuracy
Weight	90 g
Voltage ac/dc max	42 V
Voltage ac/dc min	10 V







