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## SUCO - 0112/0113 PRESSURE SWITCH



0112403031011 0,1..1 bar, G1/4, No, NBR, AMP Superseal 1.5®



- Up to 42 V
- AMP superseal 1.5® 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 0112/0113 series pressure switch is part of the integrated connector range from SUCO offering high IP rating. Integrated AMP Superseal 1.5® 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	1
Adjustment range min	0.1
Approvals	CSA US, RoHS II
Contact Rating Max	4
Deviation max	±0,2
Electrical connection	AMP Superseal
Function	Normally open (SPST)
Function IP Class	Normally open (SPST)
IP Class	IP67
IP Class Material of body	IP67 Zinc-plated steel

Membrane Material	NBR
Process connection	1/4 BSP
Temperature ambient from	-20
Temperature ambient to	80
Temperature range of media from	-40
Temperature range of media to	100
Type Pressure Switch	High accuracy
Weight	90
Voltage AC / DC Max	42
Voltage AC / DC Min	10







