## SUCO - 0240/0241 PRESSURE SWITCH

Pre-cabled (2m)

0240457031003 0,3..1,5 bar, G1/4, CO, NBR, 2M cable

- Up to 250 V depending on connection
- Pre-cabled at 2 metres
- Five adjustable ranges from 0,3..1,5 bar to 50..150 bar
- Changeover (SPDT)
- Over pressure safety of 300 bar or 600 bar





## Product description

The 0240/0241 series is a pre-cabled (2 meters) pressure switch and is part of the changeover contact range from SUCO. Offering a maximum voltage of 42 V or 250 V (depending on connection) with a normally open and normally closed contact housed in a hex 27 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 commercial vehicles, mobile hydraulics, excavators etc

## Specifications

Adjustment range max1,5Adjustment range min0,3ApprovalsRoHS II, CEContact Rating Max2Deviation max40.2IP ClassIP67Max switching frequency/min200Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativit tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from400		
ApprovalsRoHS II, CEContact Rating Max2Deviation max±0.2IP ClassIP67Max switching frequency/min200Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature range of media from-40	Adjustment range max	1,5
Contact Rating Max2Deviation max±0.2IP ClassIP67Max switching frequency/min200Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from-40	Adjustment range min	0,3
Deviation max±0.2IP ClassIP67Max switching frequency/min200Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from-40	Approvals	RoHS II, CE
IP ClassIP67Max switching frequency/min200Max. pressure300Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from-40	Contact Rating Max	2
Max switching frequency/min200Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from-40	Deviation max	±0.2
Max. pressure300Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient from80Temperature range of media from-40	IP Class	IP67
Pressure Range Max1,5Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from-40	Max switching frequency/min	200
Pressure Range Min0,3Pressure typeRelativt tryckTemperature ambient from-20Temperature ambient to80Temperature range of media from-40	Max. pressure	300
Pressure type   Relativt tryck     Temperature ambient from   -20     Temperature ambient to   80     Temperature range of media from   -40	Pressure Range Max	1,5
Temperature ambient from   -20     Temperature ambient to   80     Temperature range of media from   -40	Pressure Range Min	0,3
Temperature ambient to 80   Temperature range of media from -40	Pressure type	Relativt tryck
Temperature range of media from -40	Temperature ambient from	-20
	Temperature ambient to	80
Temperature range of modie to 100	Temperature range of media from	-40
	Temperature range of media to	100

Weight



