

Vacuum sensor

VS-V-SA STR6

Part no.: 10.06.02.00227

<https://www.schmalz.com/10.06.02.00227>

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Miniature vacuum sensor with analogue output signal

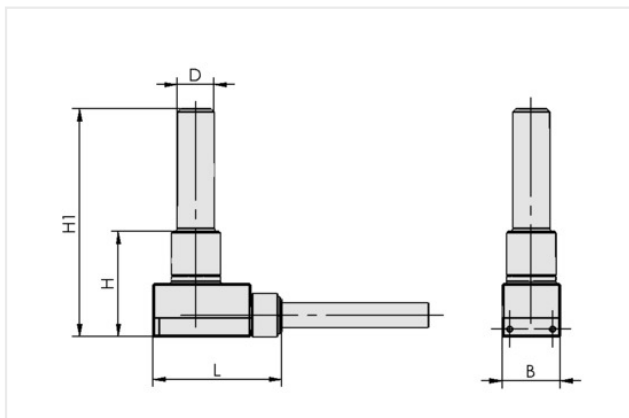


Connection: Tube Ø6

Measuring range: -1,00 ... 0,00 bar

Cable length Lk: 3 m

Design Data



Attribute	Value
B	9.50 mm
D	6 mm
H	17.20 mm
H1	37.20 mm
H2	9.90 mm
L	21 mm
Lk	3 m

Technical Data

Attribute	Value
Measured medium	Non-aggressive gases; dry, oil-free air
Measuring range	bar
Overpressure resistance	5 bar
Repeatability	± 1% of full-scale value
Inputs/outputs	Analog: 1...5 V
Electrical connection	Cable
Connection	Tube Ø6
Voltage	10-24V DC

Contact Schmalz

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Protection type IP	IP 40
Temperature influence	± 3% of full-scale value
Weight	5 g
Product family	VS-V-SA
