

Vacuum sensor

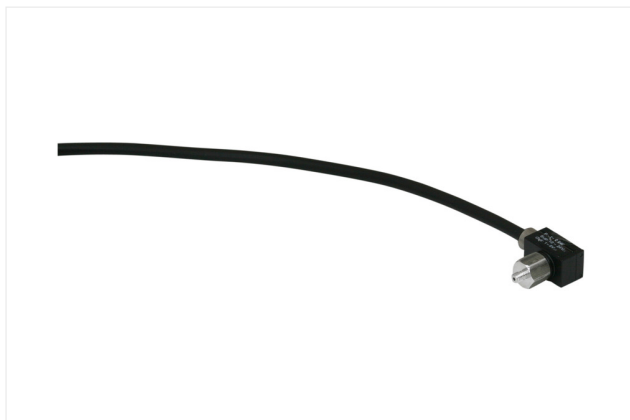
VS-V-SA M3-AG

Part no.: 10.06.02.00225

<https://www.schmalz.co.jp/10.06.02.00225>

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Miniature vacuum sensor with analogue output signal

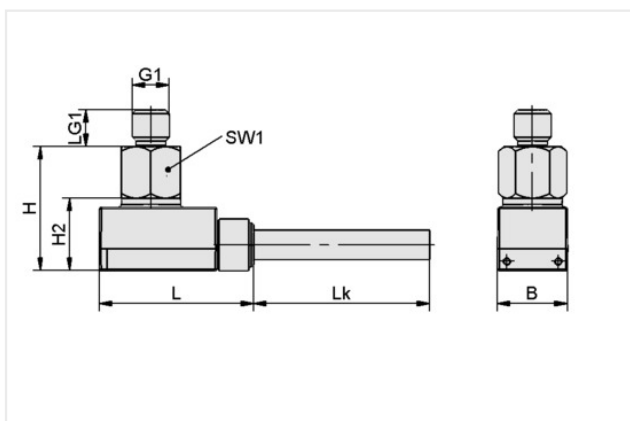


Connection: M3-M

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

Cable length Lk: 3 m

Design Data



Attribute	Value
B	9.50 mm
G1	M3-M
H	16.90 mm
H2	9.90 mm
L	21 mm
LG1	3 mm
Lk	3 m
SW1	8 mm

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	M3-M
Voltage	10-24V DC
Protection type IP	IP 40

Contact Schmalz

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