

Vacuum/pressure switch electromech

VS-V-EM-ST

Part no.:10.06.02.00457

<https://www.schmalz.ru/10.06.02.00457>

Home > Vacuum Technology for Automation > Vacuum Components > Switches and System Monitoring > Mechanic Vacuum Switches > Vacuum Switches VS-V-PM/EM-ST > VS-V-EM-ST

Vacuum/pressure switch, electromechanical, with digital output signal



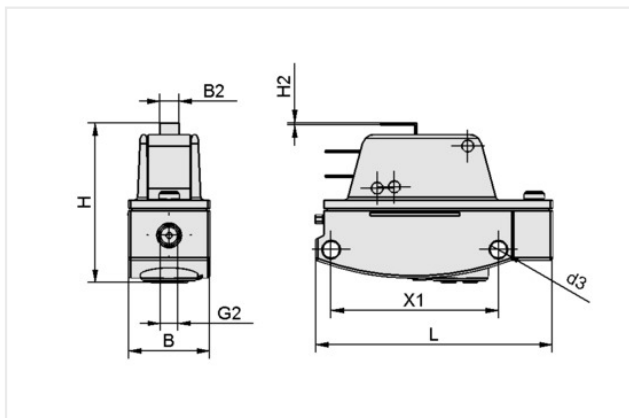
Measuring range: -1,00 ... 0,00 bar

Construction shape vacuum switch: Electromechanical

Electrical connection: Plug-in connection

Hysteresis: Fixed: 60...80 mbar

Design Data



Attribute	Value
B	19.80 mm
B2	4.80 mm
d3	4.20 mm
G2	M5-F
H	36.10 mm
H2	0.50 mm
L	58 mm
X1	41 mm

Technical Data

Attribute	Value
Overpressure resistance	6 bar
Repeatability	± 3% of full-scale value
Hysteresis	Fixed: 60...80 mbar
Switching frequency	1 Hz
Construction shape vacuum switch	Electromechanical
Weight	33 g
Product family	VS-V-PM / EM-ST

Contact Schmalz

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Accessories



ABDK 85x19.8x32 M8-4

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Length L: 85 mm

Width B: 19.8 mm

Height H: 32 mm

Electrical connection: Male connect M8, 4 pol



ABDK 85x19.8x32 ST

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Length L: 85 mm

Width B: 19.8 mm

Height H: 32 mm

Electrical connection: Plug-in connection



ASK S-M8-4 2000 CR

Part no.:10.06.02.00460