

Vacuum/pressure switch

VSi HD V M12-4



Art.-Nr.: 10.06.02.00760



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The vacuum switch VSi-HD is supplied as a product ready to connect (without connection cable).

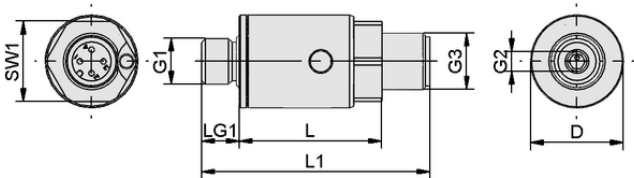
Available accessories: connection cable

Technical data

Attribute	Value
Shape mounting elements	Heavy duty
Electrical connection	Male connect M12, 4 pol
Protection type IP	IP 65 (with plug)
Measuring range	-1...0bar

Design data

Attribute	Value
Length L1	48.50 mm
Length L	30.30 mm
Outside diameter D	19.70 mm
Thread G1	G1/8"-M
Thread length LG1	8.0 mm
Thread G2	M5-F
Key width SW1	17.0 mm
Thread G3	M12x1-M



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Technical data

Attribute	Value
Inputs / outputs	2 digital
Electrical connection	Male connect M12, 4 pol
Protection type IP	IP 65 (with plug)
Weight	22.1 g
Hysteresis	Adjustable
Measured medium	Non-aggressive gases; dry, oil-free air
Repeatability	± 3% of full-scale value
Switching capacity max.	100 mA
Operating temperature	0 ... 50 °C



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.06.02.00760



Ordering Data Accessories 10.06.02.00760

Typ		Item number
Connection cable	ASK B-M12-4 5000 K-4P	21.04.05.00263
Connection cable	ASK B-M12-4 5000 S-M12-4	21.04.05.00265
Connection cable	ASK B-M12-4 2000 S-M12-4	21.04.05.00087
Mounting bracket	BEF-WIN 21x22x60.5 1.5 VS	10.06.02.00061



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