

Vacuum/pressure switch cube shape

VS-V-W-D NPN K 3C-D



Art.-Nr.: 10.06.02.00679



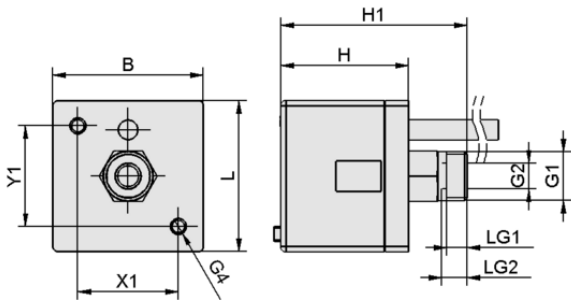
Technical data

Attribute	Value
Construction vacuum switch	NPN switching
Inputs / outputs	2 digital
Electrical connection	Cable
Protection type IP	IP 40
Display	Display 3-colored / 2-line
Measuring range [bar]	-1,0 ... 0,0 bar
Shape	Cube, digital display

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Vacuum and pressure switch VS-V/P-W-D-K-3C-D is delivered as a ready-to-connect product.

Available accessories: mounting bracket, mounting frame



Design data

Attribute	Value
Length L	30.00 mm
Width B	30.00 mm
Height H1	36.30 mm
Height H	21.30 mm
Thread G1	G1/8"-M
Thread length LG1	9.0 mm
Thread G2	M5-F
Thread length LG2	10.0 mm
Cable length	2,000.00 mm
Thread length LG4	4.5 mm

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Technical data

Attribute	Value
Inputs / outputs	2 digital
Electrical connection	Cable
Protection type IP	IP 40
Max. overpressure safety	5.0 bar
Current consumption	30.00 mA
Weight	73.0 g
Hysteresis	Adjustable: 0 to 100% of set value or comparator mode
Measured medium	Non-aggressive gases; dry, oil-free air
Switching capacity max.	100 mA
Measuring range [bar]	-1,0 ... 0,0 bar
Operating temperature	0 ... 50 °C
Product family	VS-V-W-D-K
Voltage	12-24V DC



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.06.02.00679



Ordering Data Accessories 10.06.02.00679

Typ		Item number
Mounting bracket	BEF-WIN 20x43.5x29.5 1.5	10.06.02.00685
Mounting bracket	BEF-WIN 30x43.5x29.5 1.5	10.06.02.00686
Mounting frame	EINB-RAx8.5x30 VS	10.06.02.00427



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