

Vacuum/pressure switch

VSi P10 D M12-4

부품 번호...10.06.02.00581

<https://www.schmalz.com/10.06.02.00581>

홈페이지 > 진공 자동화 기술 > 진공 부품 > 스위치 및 시스템 모니터링 > 전기식 진공 및 압력 스위치 > Vacuum and Pressure Switches VSi > VSi P10 D M12-4

Universal vacuum and pressure switch with IO-Link function



Measuring range: 0,0 ... 10,0 bar

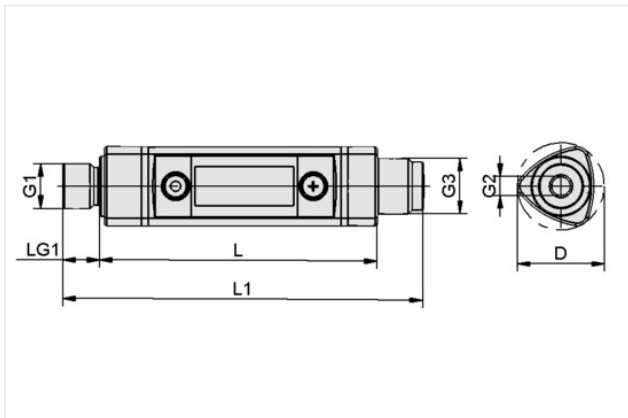
Construction shape vacuum switch: with display

Electrical connection: Male connect M12, 4 pol

Indication: 2xLED

Protection type IP: IP 65

디자인 데이터



속성

값

D	19.60 mm
G1	G1/8"-M
G2	M5-F
G3	M12x1-M
L	60.50 mm
L1	78.50 mm
LG1	8 mm

기술 데이터

속성

값

Measured medium	Non-aggressive gases; dry, oil-free air
Measuring range	0,0 ... 10,0 bar
Overpressure resistance	15 bar
Measuring range	0.0 ... 145.0 psi psi
Overpressure resistance	217.55 psi
Repeatability	± 3% of full-scale value
Hysteresis	Adjustable
Inputs/outputs	2 digital

Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8462403 |...에서 4
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Switching capacity (max)	100 mA
Indication	2xLED
Electrical connection	Male connect M12, 4 pol
Connection	G1/8"-M + M5-F
Voltage	10-30V DC
Current consumption	35 mA
Protection type IP	IP 65
Operating temperature	0 ... 50 °C
Weight	16 g
Construction shape vacuum switch	with display
Product family	VSi

부속품



ASK B-M12-4 5000 K-4P

부품 번호...21.04.05.00263

Electrical connection: Fem connect M12, 4 pol

Material hose: PUR cable

Cable length: 5,000 mm



BEF-WIN 21x22x60.5 1.5 VS

부품 번호...10.06.02.00061

Length L: 60.5 mm

Width B: 21 mm

Height H: 22 mm

Wall thickness s: 1.5 mm

Construction use: Vacuum switch

Schmalz에 문의

Schmalz Co. Ltd. | #503~507, 118 LS-ro 116Beon-gil, Dongan-gu, Anyang-si, Gyeonggi-do, 14118, South Korea | +82 31 8462402 |...에서 4
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ASK WB-M12-5 5000 K-4P

부품 번호...21.04.05.00557

Electrical connection: Elbow fem con M12, 5pol

Material hose: PUR cable

Cable length: 5,000 mm



STVI-GE G1/8-IG 4

부품 번호...10.08.02.00149

Thread G1: G1/8"-F

Hose diameter: 4 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 8.5 mm

Length L: 23.5 mm



STVI-GE G1/8-IG 6

부품 번호...10.08.02.00150

Thread G1: G1/8"-F

Hose diameter: 6 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 11.5 mm

Length L: 26.5 mm

Vacuum/pressure switch

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부품 번호...10.06.02.00581

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STVI-GE G1/8-IG 8

부품 번호...10.08.02.00151

Thread G1: G1/8"-F

Hose diameter: 8 mm

Material: Brass

Operating temperature: -20 ... 80 °C

External diameter D: 14.5 mm

Length L: 29.5 mm



HTR-VSi Clip

부품 번호...10.06.02.00718

Width B: 12 mm

Height H: 25.3 mm

Length L: 20 mm

Construction use: Vacuum/pressure switch



BEF-WIN 21x22x61.5 1.5 VSi-D-M12

부품 번호...10.06.02.00663

Width B: 21 mm

Height H: 22 mm

Length L: 61.5 mm

Wall thickness s: 1.5 mm

Construction use: Vacuum/pressure switch