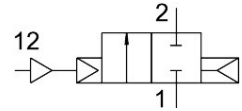


Pneumatic valve VLX-2-1-MS

Part number: 34436

FESTO



[General operating condition](#)

Data sheet

Feature	Value
Structural design	Diaphragm valve
Actuation type	Pneumatic
Sealing principle	Soft
Mounting position	Any
Type of mounting	Line installation
Fitting connection	G1
Nominal width	25 mm
Valve function	2/2, closed, monostable
Flow direction	Non-reversible
Medium pressure	1 bar ... 10 bar
Exhaust air function	Without flow control option
Reset method	Pneumatic spring
Type of control	Pilot-controlled
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Symbol	00991371
Medium	Filtered compressed air, 200 µm filter mesh
Temperature of medium	-10 °C ... 80 °C
Ambient temperature	-10 °C ... 60 °C
Standard nominal flow rate	14000 l/min
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Housing material	Brass
Material of screws	High-alloy stainless steel
Material number of screw	1.4301
Product weight	1010 g