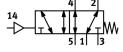
Pneumatic valve VUWG-L10-M52-M-M7

Part number: 574258





FESTO

General operating condition

Feature	Value
Valve function	5/2, monostable
Actuation type	Pneumatic
Valve size	10 mm
Standard nominal flow rate	320 l/min
Pneumatic working port	M7
Operating pressure	-0.9 bar 8 bar
Structural design	Piston gate valve
Reset method	Mechanical spring
Width dimension	10.5 mm
Exhaust air function	With flow control option
Sealing principle	Soft
Mounting position	Any
Manual override	None
Type of control	Direct
Flow direction	Reversible
Symbol	00991029
Lap	Overlap
Pilot pressure	3 bar 10 bar
Suitability for vacuum	yes
Switching time off	16 ms
On switching time	7 ms
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-5 ℃ 50 ℃
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Ambient temperature	-5 ℃ 60 ℃
Product weight	41 g
Type of mounting	Optionally: On PR rail With through-hole
Pilot air port 12	M5
Pilot air port 14	M5
Pneumatic connection 1	M7
Pneumatic connection 2	M7

Data sheet

Feature	Value
Pneumatic connection 3	M7
Pneumatic connection 4	M7
Pneumatic connection 5	M7
Note on materials	RoHS-compliant
	HNBR NBR
0	Aluminum Anodized