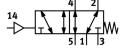
## Pneumatic valve VUWG-L14-M52-M-G18

Part number: 574262





**FESTO** 

General operating condition

## Feature Value Valve function 5/2, monostable Actuation type Pneumatic Valve size 14 mm 780 l/min Standard nominal flow rate G1/8 Pneumatic working port Operating pressure -0.9 bar ... 8 bar Structural design Piston gate valve Reset method Mechanical spring Width dimension 16 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 Overlap Lap Pilot pressure 3 bar ... 10 bar Suitability for vacuum yes Switching time off 32 ms On switching time 12 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 ℃ Compressed air as per ISO 8573-1:2010 [7:4:4] Pilot medium Ambient temperature -5 °C ... 60 °C Product weight 67 g Type of mounting Optionally: On PR rail With through-hole Pilot air port 12 M5 Pilot air port 14 M5 G1/8 Pneumatic connection 1 Pneumatic connection 2 G1/8

## Data sheet

Feature	Value
Pneumatic connection 3	G1/8
Pneumatic connection 4	G1/8
Pneumatic connection 5	G1/8
Note on materials	RoHS-compliant
Seals material	HNBR NBR
Housing material	Aluminum Anodized