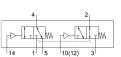
## Pneumatic valve VUWG-L18-T32H-M-G14

Part number: 574268



## **Data sheet**

Feature	Value
Valve function	2x3/2, open/closed, monostable
Actuation type	Pneumatic
Valve size	18 mm
Standard nominal flow rate	1000 l/min
Pneumatic working port	G1/4
Operating pressure	-0.9 bar 10 bar
Structural design	Piston gate valve
Reset method	Mechanical spring
Width dimension	19 mm
Type code	VUWG
Exhaust air function	With flow control option
Sealing principle	Soft
Mounting position	Any
Manual override	None
Type of control	Direct
Flow direction	Reversible
Symbol	00992944
Lap	Overlap
Pilot pressure	3 bar 10 bar
Suitability for vacuum	yes
Switching time off	25 ms
On switching time	17 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
Temperature of medium	-5 ℃ 50 ℃
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Ambient temperature	-5 °C 60 °C
Product weight	160 g
Type of mounting	Optionally: On PR rail With through-hole
Pilot air port 12	M5
Pilot air port 14	M5
Pneumatic connection 1	G1/4
Pneumatic connection 2	G <sup>1</sup> /4



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