

# pneumatic valve VUWG-L10-T32H-A-M7

Part number: 573823

FESTO



## Data sheet

Feature	Value
Valve function	2x3/2 open/closed, monostable
Type of actuation	pneumatic
Valve size	10 mm
Standard nominal flow rate	190 l/min
Operating pressure	1.5 ... 10 bar
Design structure	Piston slide
Type of reset	Air spring
Grid dimension	10.5 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Manual override	None
Type of piloting	direct
Flow direction	reversible with restrictions
Overlap	Positive overlap
Pilot pressure	1.5 ... 10 bar
Suitability for vacuum	No
Switching time off	9 ms
Switching time on	4 ms
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	-5 ... 50 °C
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 ... 60 °C
Product weight	48 g
Mounting type	On PR manifold with through hole Optional
Pilot air port 12	M5
Pilot air port 14	M5
Pneumatic connection, port 1	M7
Pneumatic connection, port 2	M7
Pneumatic connection, port 3	M7
Pneumatic connection, port 4	M7
Pneumatic connection, port 5	M7
Materials note	Conforms to RoHS
Material seals	HNBR NBR
Material housing	Aluminium Anodised