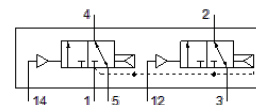


pneumatic valve VUWG-L14-T32C-A-G18

Part number: 573829

FESTO



Data sheet

Feature	Value
Valve function	2x3/2 closed, monostable
Type of actuation	pneumatic
Valve size	14 mm
Standard nominal flow rate	650 l/min
Operating pressure	1.5 ... 10 bar
Design structure	Piston slide
Type of reset	Air spring
Grid dimension	16 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	19 ms
Switching time on	6 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	81 g
Mounting type	Optional On PR manifold with through hole
Pilot air port 12	M5
Pilot air port 14	M5
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Material seals	HNBR NBR
Material housing	Aluminium Anodised