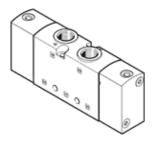
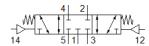
pneumatic valve VUWS-L25-P53C-M-N14 Part number: 575559







Data sheet

Value
5/3 closed
pneumatic
26.5 mm
1,200 l/min
-0.09 1 MPa
-0.9 10 bar
Piston slide
mechanical spring
c UL us - Recognized (OL)
6.5 mm
throttleable
soft
Any
None
direct
Internal
reversible
Positive overlap
0.25 1 MPa
2.5 10 bar
65 ms
13 ms
30 ms
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further
operation)
Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
2 - Moderate corrosion stress
VDMA24364-B1/B2-L
-10 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-10 60 °C
364 g
on manifold rail
with through hole
Optional
Non-ducted
10-32 UNF-2B
10-32 UNF-2B
1/4 NPT
1/4 NPT
1/4 NPT
1/4 NPT



Feature	Value
Pneumatic connection, port 5	1/4 NPT
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Aluminium die cast
	Painted
Material Piston slide	Wrought Aluminium alloy
Material screws	Galvanised steel