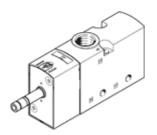
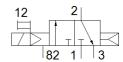
solenoid valve VUVS-L25-M32C-AD-N14-F8 Part number: 575544







Data sheet

Value
3/2 closed, monostable
electrical
26.5 mm
1,000 l/min
0.25 1 MPa
2.5 10 bar
Piston slide
Air spring
c UL us - Recognized (OL)
see certificate
DNVGL-TAA000011J
6.3 mm
throttleable
soft
Any
detenting
Pushing
Piloted
Internal
non reversible
Positive overlap
0.3
4.7 l/sbar
26 ms
13 ms
2,000 μs
3,600 μs
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
244 g
on manifold rail
with through hole
Optional
Non-ducted Non-ducted
10-32 UNF-2B
1/4 NPT



Feature	Value
Pneumatic connection, port 2	1/4 NPT
Pneumatic connection, port 3	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