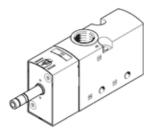
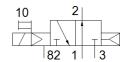
## solenoid valve VUVS-L30-M32U-AD-N38-F8 Part number: 575641







## **Data sheet**

3/2 open, monostable
electrical
31 mm
2,300 l/min
0.25 1 MPa
2.5 10 bar
Piston slide
Air spring
c UL us - Recognized (OL)
see certificate
DNVGL-TAA000011J
9.4 mm
throttleable
soft
Any
detenting
Pushing
Piloted
Internal
non reversible
Positive overlap
0.3
9.1 l/sbar
37 ms
19 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
-10 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-10 60 °C
354 g
on manifold rail
with through hole
Optional
Non-ducted
10-32 UNF-2B
3/8 NPT
3/8 NPT



Feature	Value
Pneumatic connection, port 3	3/8 NPT
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Aluminium die cast
	Painted
Material Piston slide	Wrought Aluminium alloy
Material screws	Steel, nickel-plated