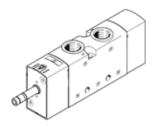
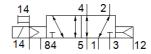
solenoid valve VUVS-L30-M52-AZD-G38-F8 Part number: 575595







Data sheet

Value
5/2 monostable
electrical
31 mm
2,300 l/min
-0.9 10 bar
Piston slide
Air spring
c UL us - Recognized (OL)
see certificate
DNVGL-TAA000011J
9.4 mm
throttleable
soft
Any
detenting
Pushing
Piloted
external
reversible
Positive overlap
2.5 10 bar
0.4
9.9 l/sbar
49 ms
24 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
450 g
on manifold rail
with through hole
Optional
Non-ducted
G1/8
M5
G1/8



Feature	Value
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Pneumatic connection, port 3	G3/8
Pneumatic connection, port 4	G3/8
Pneumatic connection, port 5	G3/8
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