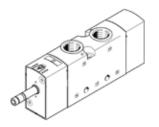
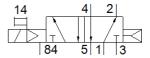
Solenoid valve VUVS-L30-M52-AD-G38-F8 Part number: 575594







Data sheet

5/2 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
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
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
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
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Air spring c UL us - Recognized (OL) see certificate DNVGL-TAA000011J 9.4 mm throttleable
c UL us - Recognized (OL) see certificate DNVGL-TAA000011J 9.4 mm throttleable
see certificate DNVGL-TAA000011J 9.4 mm throttleable
DNVGL-TAA000011J 9.4 mm throttleable
9.4 mm throttleable
throttleable
soft
Any
detenting
Pushing
Piloted
Internal
non reversible
Positive overlap
0.4
9.9 l/sbar
49 ms
24 ms
2,000 μs
· · · · · · · · · · · · · · · · · · ·
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
G3/8
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 at 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



Feature	Value
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	Aluminum die cast
	Painted
Material Piston slide	Wrought Aluminum alloy
Material screws	Steel, nickel-plated