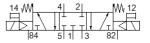
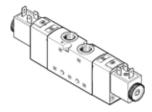
solenoid valve VUVS-L30-P53C-MD-G38-F8-1B2 Part number: 575620

FESTO





Data sheet

Value
5/3 closed
electrical
31 mm
2,000 l/min
0.25 1 MPa
2.5 10 bar
Piston slide
mechanical spring
c UL us - Recognized (OL)
see certificate
DNVGL-TAA000011J
IP65
with plug socket
to IEC 60529
8.9 mm
throttleable
soft
Any
detenting
Pushing
Piloted
Internal
non reversible
Positive overlap
0.4
8.9 l/sbar
76 ms
17 ms
39 ms
100 %
2,000 µs
3,600 µs
24 V DC: 3.3 W
+/- 10 %
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
562 g

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Feature	Value	
Electrical connection	Plug pattern type B to EN 175301-803	
	To industry standard (11 mm)	
Mounting type	on manifold rail	
	with through hole	
	Optional	
Scavenging orifice connection	Non-ducted	
Pilot exhaust port 82	M5	
Pilot exhaust port 84	M5	
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	