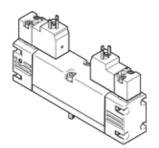
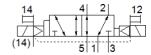
Solenoid valve VSVA-B-D52-ZH-A1-2AC1 Part number: 547196







Data sheet

5/2 bistable-dominant electrical 26 mm 1,100 l/min -0.9 16 bar Piston slide
electrical 26 mm 1,100 l/min -0.9 16 bar
1,100 l/min -0.9 16 bar
-0.9 16 bar
Piston slide
IP65
NEMA 4
9 mm
throttleable
soft
Any
ISO 15407-1
VDMA 24563
Pushing
Piloted
external
reversible
Yes
LED
3 10 bar
1,400 l/min
1,100 l/min
1,100 l/min
18 ms
100%
110 V AC: 50/60 Hz, pick-up power 2.9 VA, holding power 2.1 VA
-15 % / +10 %
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
according to EU low voltage guideline
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
0 - No corrosion stress
-5 50 °C
0 - 90 %
85 dB(A)
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 50 °C
2 Nm
305 g



Feature	Value
Electrical connection	Per DIN EN 175301-803
	Plug pattern type C to EN 175301-803
	With mains earth
Mounting type	On subbase
Auxiliary pilot air port 12	Connection plate size 26 mm, according to ISO 15407-1
Auxiliary pilot air port 14	Connection plate size 26 mm, according to ISO 15407-1
Pilot exhaust port 82/84	Optional
	Ducted
	Non-ducted
Pneumatic connection, port 1	Connection plate size 26 mm, according to ISO 15407-1
Pneumatic connection, port 2	Connection plate size 26 mm, according to ISO 15407-1
Pneumatic connection, port 3	Connection plate size 26 mm, according to ISO 15407-1
Pneumatic connection, port 4	Connection plate size 26 mm, according to ISO 15407-1
Pneumatic connection, port 5	Connection plate size 26 mm, according to ISO 15407-1
Pilot interface	According to ISO 15218
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminum die cast
Material screws	Steel
	Galvanized