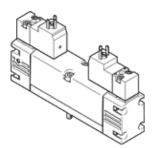
## solenoid valve VSVA-B-P53E-ZH-A1-2AC1 Part number: 547204

**FESTO** 

With square plug, shape C



## **Data sheet**

Value
5/3 exhausted
electrical
26 mm
1,000 l/min
-0.9 16 bar
Piston slide
mechanical spring
to EU directive low-voltage devices
IP65
NEMA 4
9 mm
throttleable
soft
Any
ISO 15407-1
VDMA 24563
Pushing
Piloted
external
reversible
Positive overlap
LED
3 10 bar
1,400 l/min
1,100 l/min
1,000 l/min
58 ms
23 ms
35 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)
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]



Feature	Value
Ambient temperature	-5 50 °C
Max. tightening torque, valve mounting	2 Nm
Product weight	305 g
Electrical connection	Plug pattern type C to EN 175301-803
	With mains earth
	Per DIN EN 175301-803
Mounting type	On sub-base
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	Not ducted as per standard
	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	HNBR
	NBR
Material housing	Aluminium die cast
Material screws	Steel
	Galvanised