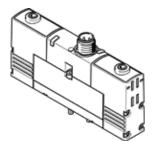
solenoid valve VSVA-B-T32C-AZH-A2-1R2L Part number: 534781

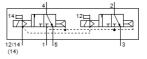
with central plug, round design M8x1.



Data sheet

Feature	Value
Valve function	2x3/2 closed, monostable
Type of actuation	electrical
Width	18 mm
Standard nominal flow rate	400 l/min
Operating pressure	3 10 bar
Design structure	Piston slide
Type of reset	Air spring
Authorisation	C-Tick
	c CSA us (OL)
	c UL us - Recognized (OL)
CE mark (see declaration of conformity)	to EU directive for EMC
Protection class	IP65
Nominal size	5 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Conforms to standard	ISO 15407-1
	VDMA 24563
Manual override	Pushing
Type of piloting	Piloted
Pilot air supply	external
Flow direction	non reversible
Overlap	Positive overlap
Signal status display	LED
Pilot pressure	3 8 bar
Flow rate of valve	600 l/min
Flow rate of valve on individual sub-base	450 l/min
Flow rate of pneumatically linked valve	400 l/min
Switching time off	22 ms
Switching time on	10 ms
Operating voltage range DC	21.6 26.4 V
Duty cycle	100 %
Max. positive test pulse with logic 0	500 μs
Max. negative test pulse with logic 1	500 μs
Characteristic coil data	24 V DC: low-current phase 1 W, high-current phase 2.4 W
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Vibration resistance	Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6
Shock resistance	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	

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Feature	Value
Relative air humidity	0 - 90 %
Ambient temperature	-5 50 °C
Max. tightening torque, valve mounting	0.9 1.1 Nm
Product weight	140 g
Electrical connection	4-pin
	M8x1
	Central plug
	Round design
Mounting type	On sub-base
Materials note	Conforms to RoHS