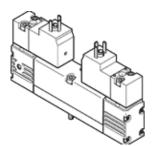
solenoid valve VSVA-B-T32H-AH-A2-2AC1 Part number: 547173

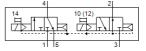
With square plug, shape C



Data sheet

Type of actuationelectricValve size18 mmStandard nominal flow rate400 l/mOperating pressure2 10Design structurePiston seType of resetAir spriiCE mark (see declaration of conformity)to EU diProtection classIP65NEMA 4Nominal size5 mmExhaust-air functionthrottleSealing principlesoftAssembly positionAnyConforms to standardISO 154VDMA 2VDMA 2Manual overridePushingFilot air supplyInternalFlow directionnon revOverlapPositiveSignal status displayLED	in Dar lide Ig rective low-voltage devices able
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Type of pilotingPilotedPilot air supplyInternalFlow directionnon revOverlapPositiveSignal status displayLED	
Pilot air supply Internal Flow direction non rev Overlap Positive Signal status display LED	
Flow direction non rev Overlap Positive Signal status display LED	
Overlap Positive Signal status display LED	
Signal status display LED	ersible
	overlap
Flow rate of valve 600 l/m	in
Flow rate of valve on individual sub-base 450 l/m	in
Flow rate of pneumatically linked valve 400 l/m	in
Switching time off 21 ms	
Switching time on 13 ms	
Duty cycle 100 %	
	C: 50/60 Hz, pick-up power 2.9 VA, holding power 2.1 VA
Permissible voltage fluctuation -15 % /	+10 %
-	ssed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium Lubrica operati	ed operation possible (subsequently required for further on)
	rt application test at severity level 2 in accordance with FN -4 and EN 60068-2-6
	est with severity level 2 in accordance with FN 942017-5 and EN
	prrosion stress
Medium temperature -5 50	
Relative air humidity 0 - 90 %	
Sound pressure level 85 dB(A	
	ssed air in accordance with ISO8573-1:2010[7:4:4]
Ambient temperature -5 50	
Max. tightening torque, valve mounting 1 Nm	°C

FESTO



FESTO

Feature	Value
Product weight	174 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 18 mm, according to ISO 15407-1
Auxiliary pilot air port 14	Connection plate size 18 mm, according to ISO 15407-1
Pilot exhaust port 82/84	Not ducted as per standard
	Ducted
Pneumatic connection, port 1	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 2	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 3	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 4	Connection plate size 18 mm, according to ISO 15407-1
Pneumatic connection, port 5	Connection plate size 18 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