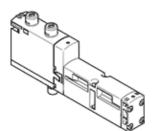
Solenoid valve VSVA-B-D52-ZD-A2-1T1L Part number: 539183

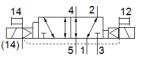
For valve manifolds VTSA and VTSA-F.



Data sheet

bistable-dominant trical nm l/min 9 1 MPa 10 bar on slide us - Recognized (OL) MA 4 ttleable throttle plate individual sub-base enting hing ered ted
nm l/min 9 1 MPa 10 bar on slide us - Recognized (OL) MA 4 ttleable throttle plate individual sub-base enting hing ered ted
l/min 9 1 MPa 10 bar on slide us - Recognized (OL) 5 MA 4 ttleable throttle plate individual sub-base enting hing ered ted
9 1 MPa 10 bar on slide . us - Recognized (OL) 5 AA 4 ttleable throttle plate individual sub-base enting hing ered ted
10 bar on slide us - Recognized (OL) 5 MA 4 ttleable throttle plate individual sub-base enting hing ered ted
on slide . us - Recognized (OL) 5 MA 4 tttleable throttle plate individual sub-base enting hing ered ted
us - Recognized (OL) AA 4 ttleable throttle plate individual sub-base enting hing ered ted
AA 4 ttleable throttle plate individual sub-base enting hing ered ted
AA 4 ttleable throttle plate individual sub-base enting hing ered ted
ttleable throttle plate individual sub-base enting hing ered ted
throttle plate individual sub-base enting hing ered ted
individual sub-base enting hing ered ted
enting hing ered ted
enting hing ered ted
hing ered ted
hing ered ted
hing ered ted
eredted
ted
ernal
rnal
itive overlap
1
1 MPa
10 bar
l/min
l/min
l/min
l/min
ns
%
00 µs
ο μs
nA
/ DC: 1.3 W
kV
10 %
10 % pressed air in accordance with ISO8573-1:2010 [7:4:4]

FESTO



FESTO

Feature	Value
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	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Relative air humidity	0 - 90 %
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 50 °C
Product weight	172 g
Electrical connection	Plug-in
	according to ISO 15407-2
Mounting type	On subbase
Auxiliary pilot air port 12/14	Manifold block, size 18 mm acc. to ISO 15407-2
Pilot exhaust port 82/84	Optional
	Not ducted as per standard
	Ducted
Pneumatic connection, port 1	Manifold block, size 18 mm acc. to ISO 15407-2
Pneumatic connection, port 2	Manifold block, size 18 mm acc. to ISO 15407-2
Pneumatic connection, port 3	Manifold block, size 18 mm acc. to ISO 15407-2
Pneumatic connection, port 4	Manifold block, size 18 mm acc. to ISO 15407-2
Pneumatic connection, port 5	Manifold block, size 18 mm acc. to ISO 15407-2
Materials note	Conforms to RoHS
Material seals	FPM
	HNBR
	NBR
Material housing	Aluminum die cast
	PA
Material screws	Galvanized steel