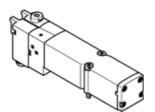
solenoid valve VMPA2-M1H-M-PI Part number: 537952

For valve terminal MPA-S.



FESTO

Data sheet

Value
5/2 monostable
electrical
20 mm
670 l/min
-0.09 1 MPa
-0.9 10 bar
Piston slide
Air spring
c UL us - Recognized (OL)
IP65
to IEC 60529
soft
Any
detenting
Pushing
Piloted
reversible
Positive overlap
Yes
0.3 0.8 MPa
3 8 bar
Yes
670 l/min
870 l/min
28 ms
15 ms
400 μs
900 µs
+/- 25 %
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
1 - Low corrosion stress
VDMA24364-B1/B2-L
-20 40 °C
-5 50 °C
Max. 90% at 40°C
-5 50 °C
0.65 Nm
100 g
with through hole
Conforms to RoHS
,
NBR