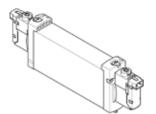
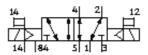
Solenoid valve **VUVG-B18-B52-ZT-F-1H2L-W1**Part number: 578829

FESTO

This type is suitable for vacuum.





Data sheet

Value
5/2 bistable
electrical
18 mm
1,000 l/min
-0.09 1 MPa
-0.9 10 bar
Piston slide
RCM Mark
c UL us - Recognized (OL)
IP40
with plug socket
7.3 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
external
Positive overlap
0.15 0.8 MPa
1.5 8 bar
11 ms
100 %
700 μs
900 μs
24 V DC: 1 W
+/- 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
Without holding current reduction
-5 - 50 °C
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
2 - Moderate corrosion stress
VDMA24364-B1/B2-L
-5 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 60 °C
160 g



Feature	Value
Electrical connection	Via electrical connection plate
Mounting type	on manifold rail
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminum alloy