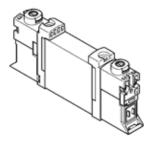
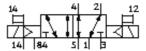
## solenoid valve **VUVG-B10A-B52-ZT-F-1P3**Part number: 566449

**FESTO** 

This type is suitable for vacuum.





## **Data sheet**

Value
5/2 bistable
electrical
10 mm
100 l/min
-0.9 10 bar
Piston slide
RCM Mark
c CSA us (OL)
c UL us - Recognized (OL)
IP40
IP65
with plug socket
2 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
external
Positive overlap
1.5 8 bar
Yes
5 ms
100 %
700 μs
900 µs
24 V DC: 1 W
24 V DC: low-current phase 0.3 W, high-current phase 1.0 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
-5 - 50 °C
Without holding current reduction
Shock test with severity level 2 in accordance with FN 942017-5 and EN
60068-2-27
2 - Moderate corrosion stress
-5 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 60 °C



Feature	Value
Product weight	49 g
Electrical connection	Via electrical connection plate
Mounting type	on manifold rail
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminium alloy