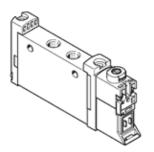
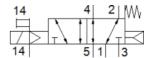
Solenoid valve **VUVG-L10-M52-RZT-M5-1P3**Part number: 566466

FESTO

This type is suitable for vacuum.





Data sheet

values
5/2 monostable
electrical
10 mm
220 l/min
-0.9 10 bar
Piston slide
mechanical spring
Air spring
IP40
IP65
with plug socket
RCM Mark
c CSA us (OL)
c UL us - Recognized (OL)
3.2 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
external
Switching frequency at least once a week
2.5 8 bar
Yes
19 ms
7 ms
100%
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)
-5 - 50 °C
Without holding current reduction
2
-5 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 60 °C
55 g
Via electrical connection plate
Optional
_ _



Feature	values
	on manifold rail
	with through hole
Auxiliary pilot air port 12/14	M3
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Pneumatic connection, port 3	M5
Pneumatic connection, port 4	M5
Pneumatic connection, port 5	M5
Materials note	Conforms to RoHS
Materials information for seals	HNBR
	NBR
Materials information, housing	Wrought Aluminum alloy