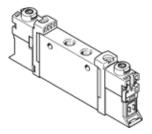
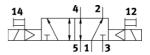
solenoid valve VUVG-L10-B52-T-M7-1P3 Part number: 566475







Data sheet

5/2 bistable
electrical
10 mm
340 380 l/min
1.5 8 bar
Piston slide
RCM Mark
c CSA us (OL)
c UL us - Recognized (OL)
IP40
IP65
with plug socket
4 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
Internal
Positive overlap
1.5 8 bar
No
7 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
-5 60 °C
55 g
Via electrical connection plate
on manifold rail



Feature	Value
	with through hole
	Optional
Pneumatic connection, port 1	M7
Pneumatic connection, port 2	M7
Pneumatic connection, port 3	M7
Pneumatic connection, port 4	M7
Pneumatic connection, port 5	M7
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminium alloy