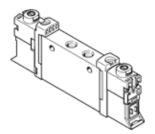
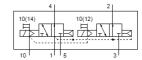
Solenoid valve VUVG-L10-T32U-AZT-M7-1P3 Part number: 566480







Data sheet

Value
2x3/2 open, monostable
electrical
10 mm
170 l/min
0.15 1 MPa
1.5 10 bar
Piston slide
Air spring
RCM Mark
c UL us - Recognized (OL)
IP40
IP65
with plug socket
2.7 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
external
Positive overlap
0.15 0.8 MPa
1.5 8 bar
No
15 ms
6 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
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
VDMA24364-B1/B2-L
-5 60 °C



Feature	Value
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 60 °C
Product weight	55 g
Electrical connection	Via electrical connection plate
Mounting type	on manifold rail
	with through hole
	Optional
Auxiliary pilot air port 12/14	M3
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 Aluminum alloy