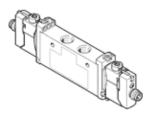
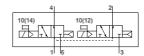
Solenoid valve VUVG-L14-T32U-AT-G18-1R8L Part number: 574227







Data sheet

Value
2x3/2 open, monostable
electrical
14 mm
580 600 l/min
0.15 0.8 MPa
1.5 8 bar
Piston slide
Air spring
RCM Mark
c UL us - Recognized (OL)
IP65
with plug socket
4.6 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
Internal
Positive overlap
0.15 0.8 MPa
1.5 8 bar
No
25 ms
9 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
-5 60 °C
89 g



Feature	Value
Electrical connection	Via electrical connection plate
Mounting type	on manifold rail
	with through hole
	Optional
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminum alloy