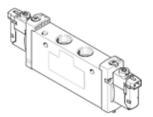
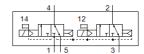
solenoid valve VUVG-L18-T32C-AT-G14-1H2L-W1 Part number: 578822







Data sheet

Value
2x3/2 closed, monostable
electrical
18 mm
880 l/min
0.15 0.8 MPa
1.5 8 bar
Piston slide
Air spring
RCM Mark
c UL us - Recognized (OL)
IP40
with plug socket
5.7 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
Internal
Positive overlap
0.15 0.8 MPa
1.5 8 bar
27 ms
13 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
164 g
Via electrical connection plate



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