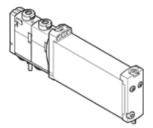
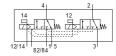
solenoid valve VUVG-B14-T32C-MZT-F-1T1L-F1A Part number: 8141529







Data sheet

Value
2x3/2 closed, monostable
electrical
14 mm
440 l/min
-0.09 1 MPa
-0.9 10 bar
Piston slide
mechanical spring
c UL us - Recognized (OL)
IP40
throttleable
soft
Any
detenting
Pushing
Piloted
external
reversible
Positive overlap
Recommended for production facilities for the manufacture of lithium-
ion batteries
LED
0.2 0.8 MPa
2 8 bar
3 Hz
21 ms
13 ms
100 %
1,600 μs
3,000 μs
22 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
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
0 - No corrosion stress
VDMA24364 zone III
F1a
ISO class 6
-5 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 60 °C
•



Feature	Value
Product weight	100 g
Electrical connection	via manifold block
Mounting type	on manifold rail
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminium alloy