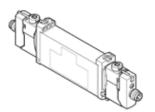
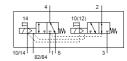
solenoid valve VUVG-B14-T32H-MZT-F-1R8L Part number: 8031518

FESTO

This type is suitable for vacuum.





Data sheet

Value
2x3/2 open/closed, monostable
electrical
14 mm
410 450 l/min
-0.9 10 bar
Piston slide
mechanical spring
RCM Mark
c CSA us (OL)
c UL us - Recognized (OL)
IP65
with plug socket
4.3 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
external
Positive overlap
3 8 bar
Yes
11 ms
15 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
-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
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 60 °C



Feature	Value
Product weight	80 g
Electrical connection	Via electrical connection plate
Mounting type	on manifold rail
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Wrought Aluminium alloy