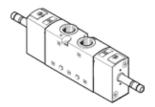
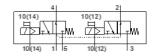
## solenoid valve **VUVS-LT20-T32U-MZD-G18-F7**Part number: 577501







## **Data sheet**

Value
2x3/2 open, monostable
electrical
21 mm
600 l/min
-0.09 1 MPa
-0.9 10 bar
Poppet seat
mechanical spring
c UL us - Recognized (OL)
5.2 mm
throttleable
soft
Any
detenting
Pushing
Piloted
external
non reversible
Underlap
0.25 1 MPa
2.5 10 bar
0.29
2.3 l/sbar
23 ms
9 ms
1,900 μs
2,700 µs
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
2 - Moderate corrosion stress
VDMA24364-B1/B2-L
-10 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 60 °C
180 g
on manifold rail
with through hole
Optional
Non-ducted
M5
M5



Feature	Value
Pilot air port 12	M5
Pilot air port 14	M5
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
	TPE-U(PU)
Material housing	Aluminium die cast
	Painted
Material screws	Galvanised steel