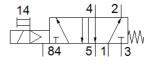
## solenoid valve VUVS-LT20-M52-MD-N18-F7 Part number: 577506

## 0

## Data sheet

Value
5/2 monostable
electrical
21 mm
500 l/min
0.3 1 MPa
3 10 bar
Poppet seat
mechanical spring
c UL us - Recognized (OL)
5 mm
throttleable
soft
Any
detenting
Pushing
Piloted
Internal
non reversible
Underlap
0.31
2.1 l/sbar
19 ms
15 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]
-10 60 °C
167 g
on manifold rail
with through hole
Optional
Non-ducted
10-32 UNF-2B
1/8 NPT
1/8 NPT
1/8 NPT





## **FESTO**

Feature	Value
Pneumatic connection, port 4	1/8 NPT
Pneumatic connection, port 5	1/8 NPT
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
	TPE-U(PU)
Material housing	Aluminium die cast
	Painted
Material screws	Galvanised steel