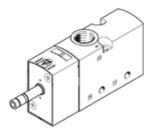
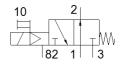
## Solenoid valve **VUVS-LT20-M32U-MD-N18-F7**Part number: 577505







## **Data sheet**

3/2 open, monostable electrical 21 mm 600 l/min 0.25 1 MPa 2.5 10 bar Poppet seat mechanical spring c UL us - Recognized (OL) 5.2 mm throttleable soft Any detenting Pushing Piloted Internal
21 mm 600 l/min 0.25 1 MPa 2.5 10 bar Poppet seat mechanical spring c UL us - Recognized (OL) 5.2 mm throttleable soft Any detenting Pushing Piloted
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c UL us - Recognized (OL) 5.2 mm throttleable soft Any detenting Pushing Piloted
5.2 mm throttleable soft Any detenting Pushing Piloted
throttleable soft Any detenting Pushing Piloted
soft Any detenting Pushing Piloted
Any detenting Pushing Piloted
detenting Pushing Piloted
Pushing Piloted
Piloted
Piloted
Internal
non reversible
Underlap
0.29
2.3 l/sbar
24 ms
10 ms
1,900 µs
·
Lubricated operation possible (subsequently required for further
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
on manifold rail
with through hole
Optional
1/8 NPT
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 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  112 g  on manifold rail  with through hole  Optional  Non-ducted  10-32 UNF-2B  1/8 NPT



Feature	Value
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
	TPE-U(PU)
Material housing	Aluminum die cast
	Painted
Material screws	Galvanized steel