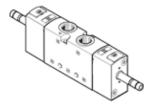
## solenoid valve VUVS-L20-P53E-MZD-G18-F7 Part number: 575691





## **Data sheet**

5/3 exhausted
electrical
21 mm
600 l/min
-0.9 10 bar
Piston slide
mechanical spring
4.5 mm
throttleable
soft
Any
detenting
Pushing
Piloted
external
reversible
Yes
Switching frequency at least once a week
2.5 10 bar
0.35
2.5 l/sbar
44 ms
13 ms
24 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
-10 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-10 60 °C
229 g
Optional
on manifold rail
with through hole
Non-ducted
M5
M5
M5
M5



Feature	values
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8
Materials note	Conforms to RoHS
Materials information for seals	HNBR
	NBR
Materials information, housing	Aluminium die cast
	Painted
Material information, piston spool	High alloy steel, non-corrosive