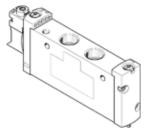
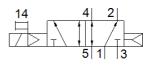
## solenoid valve VUVG-L18-M52-RT-G14-1P3 Part number: 574428

## **FESTO**





## **Data sheet**

values
5/2 monostable
electrical
18 mm
1,300 l/min
2.5 8 bar
Piston slide
Air spring
IP40
IP65
with plug socket
RCM Mark
c CSA us (OL)
c UL us - Recognized (OL)
6.9 mm
throttleable
soft
Any
detenting
Pushing
Covered
Piloted
Internal
Switching frequency at least once a week
2.5 8 bar
31 ms
15 ms
100%
24 V DC: 1 W
24 V DC: low-current phase 0.3 W, high-current phase 1.0 W
+/- 10 %
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further
operation)
-5 - 50 °C
Without holding current reduction
2 - Moderate corrosion stress
-5 60 °C
-5 60 °C
154 g
Via electrical connection plate
Optional
on manifold rail
with through hole
G1/4
G1/4
01/4

## FESTO

Feature	values
Pneumatic connection, port 4	G1/4
Pneumatic connection, port 5	G1/4
Materials note	Conforms to RoHS
Materials information for seals	HNBR
	NBR
Materials information, housing	Wrought Aluminium alloy