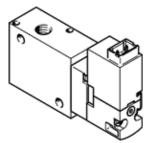
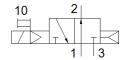
solenoid valve VOVG-L10-M32U-AH-M5-1H3 Part number: 560700







Data sheet

Feature	Value
Valve function	3/2 open, monostable
Type of actuation	electrical
Width	10 mm
Standard nominal flow rate	200 l/min
Operating pressure MPa	0.2 0.8 MPa
Operating pressure	2 8 bar
	29 116 psi
Design structure	Piston slide
Type of reset	Air spring
Protection class	IP40
Nominal size	2.1 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Manual override	Pushing
Type of piloting	Piloted
Flow direction	non reversible
Overlap	Positive overlap
Switching time off	10 ms
Switching time on	12 ms
Characteristic coil data	24 V DC: 1 W
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Commoniana maniatana a alamaisi anti an CDC	0 - No corrosion stress
Corrosion resistance classification CRC	VDMA24364-B2-L
PWIS conformity	-5 50 °C
Medium temperature	
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 50 °C
Electrical connection	2-pin
	Plug
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Pneumatic connection, port 3	M5
Materials note	Conforms to RoHS
Material seals	FPM
	HNBR
	NBR
Material housing	Wrought Aluminium alloy