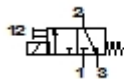


MELH-3-0,9

Solenoid valve

Feature	Data/description
Nominal size	0,9 mm
Type of actuation	electrical
Sealing principle	soft
Assembly position	Any
Manual override	resetting
Design structure	Poppet seat
Type of reset	mechanical spring
Type of piloting	direct
Flow direction	non reversible
Valve function	3/2 monostable
Standard nominal flow rate	22 l/min
Operating pressure	-0,9 - 8 bar
Switching time off	17 ms
Switching time on	14 ms
Operating medium	Filtered, unlubricated compressed air, 50 µm filtration Filtered, lubricated compressed air, 40 µm filtration
Medium temperature	-5 - 50 °C
Pilot medium	Filtered, unlubricated compressed air, 50 µm filtration Filtered, lubricated compressed air, 40 µm filtration
Ambient temperature	-5 - 50 °C
Mounting type	with through hole
Pneumatic connection, port 1	Sub-base
Pneumatic connection, port 2	Sub-base

**MELH-3-0,9****Solenoid valve**

Feature	Data/description
Pneumatic connection, port 3	Sub-base