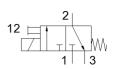
solenoid valve MFH-3-M5 Part number: 4450

With manual override, without solenoid coil or socket. Solenoid coil and socket should be ordered separately.

Data sheet

6

Feature	values
Valve function	3/2 closed, monostable
Type of actuation	electrical
Standard nominal flow rate	58 l/min
Operating pressure	0 8 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Authorisation	c CSA us (OL)
	c UL - Recognized (OL)
Nominal size	1.3 mm
Exhaust-air function	not throttleable
Sealing principle	soft
Assembly position	Any
Manual override	Pushing
Type of piloting	direct
Flow direction	non reversible
Switching time off	16 ms
Switching time on	9 ms
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)
Medium temperature	-15 60 °C
Ambient temperature	-15 40 °C
Mounting type	with through hole
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5
Pneumatic connection, port 3	M5



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