

Solenoid valve MFH-2-M5

Part number: 4573

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Valve function	2/2-way, closed, monostable
Type of actuation	Electric
Standard nominal flow rate (standardised to DIN 1343)	75 l/min
pneumatic working port	M5
Operating pressure	0 MPa ... 0.8 MPa
Operating pressure	0 bar ... 8 bar
Design	Poppet seat
Type of reset	Mechanical spring
Nominal size	1.5 mm
Exhaust-air function	Without flow control option
Sealing principle	Soft
Mounting position	optional
Manual override	Detenting
Type of piloting	Direct
Flow direction	Non-reversible
Symbol	00991398
Switching time off	5 ms
Switching time on	6.2 ms
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364-B2-L
Media temperature	-15 °C ... 60 °C
Ambient temperature	-15 °C ... 40 °C
Type of mounting	With through-hole
Pneumatic connection, port 1	M5
Pneumatic connection, port 2	M5