

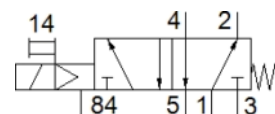
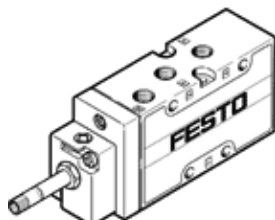
Solenoid valve

MFH-5-1/8-B

Part number: 19758

FESTO

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



Data sheet

Feature	values
Valve function	5/2 monostable
Type of actuation	electrical
Standard nominal flow rate	750 l/min
Operating pressure	2 ... 10 bar
Design structure	Poppet seat
Type of reset	mechanical spring
Nominal size	5 mm
Manual override	detenting Pushing Covered
Type of piloting	Piloted
Pilot air supply	Internal
Flow direction	non reversible
Switching time off	30 ms
Switching time on	10 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	-10 ... 60 °C
Ambient temperature	-5 ... 40 °C
Product weight	220 g
Electrical connection	Via F coil, must be ordered separately
Mounting type	On PR manifold with through hole Optional
Pilot exhaust port 84	M5
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Pneumatic connection, port 4	G1/8
Pneumatic connection, port 5	G1/8