

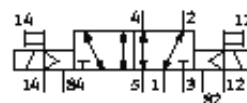
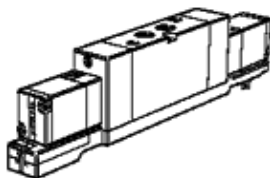
Solenoid valve

JMVH-5-1/4-S-B-VI

Part number: 116006

FESTO

With solenoid coils and manual override, without plug sockets.



Data sheet

Feature	Value
Valve function	5/2 bistable
Type of actuation	electrical
Standard nominal flow rate	1,600 l/min
Operating pressure	-0.9 ... 10 bar
Design structure	Poppet seat
Protection class	IP65
Nominal size	10 mm
Grid dimension	33 mm
Sealing principle	soft
Manual override	Yes
Type of piloting	Piloted
Flow direction	reversible
Pilot pressure	2 ... 10 bar
Switching time reversal	18 ms
Characteristic coil data	24V DC
Operating medium	filtered compressed air, grade of filtration 40 µm, lubricated or unlubricated Vacuum
Medium temperature	-5 ... 50 °C
Pilot medium	filtered compressed air, grade of filtration 40 µm, lubricated or unlubricated
Ambient temperature	-5 ... 50 °C
Mounting type	with through hole
Pilot air port 12	G1/4
Pneumatic connection, port 1	G1/4
Pneumatic connection, 11	G1/4
Materials note	Contains PWIS substances