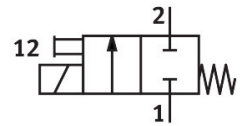
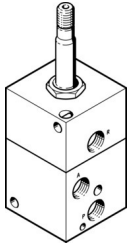


Solenoid valve

MFHB-2-1/4-B

Part number: 546064

FESTO



Data sheet

Feature	Value
Valve function	2/2-way, closed, monostable
Type of actuation	Electric
Standard nominal flow rate (standardised to DIN 1343)	600 l/min
pneumatic working port	G1/4
Operating voltage	Via solenoid coil, must be ordered separately
Operating pressure	2 bar...8 bar
Design	Poppet seat
Type of reset	Mechanical spring
Degree of protection	IP65
Nominal size	7 mm
Mounting position	optional
Manual override	Detenting
Switching time off	23 ms
Switching time on	12 ms
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-10 °C...60 °C
Ambient temperature	-5 °C...40 °C
Product weight	575 g
Pilot exhaust port 84	M5
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Material seals	NBR
Material housing	Aluminium Anodised