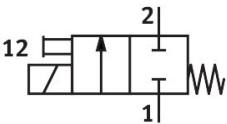
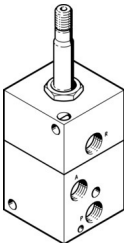


Air solenoid valve

MFHB-2-1/4-B

Part number: 546064

FESTO



Data sheet

Feature	Value
Valve function	2/2, closed, monostable
Actuation type	Electrical
Standard nominal flow rate	600 l/min
Pneumatic working port	G1/4
Operating voltage	Via solenoid coil, to be ordered separately
Operating pressure	2 bar...8 bar
Structural design	Plate seat
Reset method	Mechanical spring
Degree of protection	IP65
Nominal width	7 mm
Mounting position	Any
Manual override	Detenting
Switching time off	23 ms
On switching time	12 ms
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...60 °C
Ambient temperature	-5 °C...40 °C
Product weight	575 g
Pilot exhaust air port 84	M5
Pneumatic connection 1	G1/4
Pneumatic connection 2	G¼
Seals material	NBR
Housing material	Aluminum Anodized