

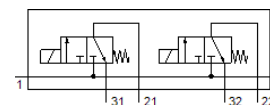
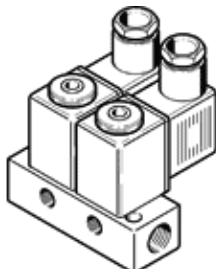
solenoid valve manifold

BMFH-2-3-1/8

Part number: 546046
Product to be discontinued

FESTO

Type to be discontinued. Available until 2018. See Support Portal for alternative products.



Data sheet

Feature	Value
Valve function	2x3/2 closed, monostable
Type of actuation	electrical
Standard nominal flow rate	50 l/min
Operating pressure	0 ... 8 bar
Design structure	Poppet valve with spring return
Type of reset	mechanical spring
Protection class	IP65
Nominal size	1.3 mm
Sealing principle	soft
Assembly position	Any
Max. number of valve positions	2
Type of piloting	direct
Switching time off	10 ms
Switching time on	10 ms
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Medium temperature	-10 ... 60 °C
Ambient temperature	-5 ... 40 °C
Product weight	273 g
Electrical connection	Plug
Mounting type	with through hole
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Pneumatic connection, port 3	G1/8
Materials information for seals	NBR
Materials information, housing	Aluminium Anodised