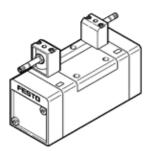
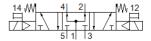
solenoid valve MFH-5/3B-D-3-C Part number: 151875

FESTO

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





Data sheet

values
5/3 pressurised
electrical
65 mm
4,000 l/min
3 10 bar
Piston slide
mechanical spring
IP65
Germanischer Lloyd
14.5 mm
71 mm
throttleable
soft
Any
ISO 5599-1
with accessories, detenting
Pushing
358
Piloted
Internal
non reversible
Yes
Switching frequency at least once a week
75 ms
36 ms
2,200 μs
3,700 µs
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
Transport application test at severity level 1 in accordance with FN 942017-4 and EN 60068-2-6
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
-10 60 °C
85 dB(A)
-5 40 °C
1,040 g
Via F coil, must be ordered separately
On sub-base
With through-hole and screw
M5
INIO
_ .



Feature	values
Pneumatic connection, port 1	Connection plate size 3 as per ISO 5599-1
Pneumatic connection, port 2	Connection plate size 3 as per ISO 5599-1
Pneumatic connection, port 3	Connection plate size 3 as per ISO 5599-1
Pneumatic connection, port 4	Connection plate size 3 as per ISO 5599-1
Pneumatic connection, port 5	Connection plate size 3 as per ISO 5599-1
Materials note	Conforms to RoHS
Materials information for seals	HNBR
	NBR
Materials information, housing	Aluminium die cast