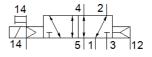
solenoid valve MN1H-5/2-D-3-S-C Part number: 159710

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

Data sheet

Value
5/2 monostable
electrical
65 mm
4,500 l/min
-0.09 1.6 MPa
-0.9 16 bar
Piston slide
Air spring
see certificate
IP65
14.5 mm
71 mm
throttleable
soft
Any
ISO 5599-1
with accessories, detenting
Pushing
364
Piloted
external
reversible
Positive overlap
2 10 bar
71 ms
49 ms
3,700 µs
4,600 µs
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
Transport application test with severity level 1 as per 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
VDMA24364-B1/B2-L
-5 50 °C
85 dB(A)
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 50 °C
1,000 g
Via N1 coil, to be ordered separately
On sub-base

FESTO



FESTO

Feature	Value
	With through-hole and screw
Pilot exhaust port 84	M5
Pilot air port 14	Connection plate size 3 as per ISO 5599-1
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
Material seals	HNBR
	NBR
Material housing	Aluminium die cast