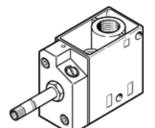
solenoid valve MFH-3-1/4-S-NPT Part number: 10873





12 82

Data sheet

Value
3/2 closed, monostable
electrical
30.5 mm
800 l/min
-0.095 1 MPa
-0.95 10 bar
Poppet seat
mechanical spring
c UL us - Recognized (OL)
IP65
7 mm
32 mm
throttleable
soft
Any
detenting
Piloted
external
reversible
Underlap
0.1 0.8 MPa
1 8 bar
29 ms
10 ms
2,200 μs
3,700 μs
See solenoid coil, to be ordered separately
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
1 - Low corrosion stress
VDMA24364-B2-L
-20 60 °C
-10 60 °C
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
-5 40 °C
320 g
Via F coil, must be ordered separately
on manifold rail
with through hole
Optional
M5
10-32 UNF-2B
1/4 NPT
1/4 NPT
1/4 NPT
Conforms to RoHS
NBR
Aluminium die cast