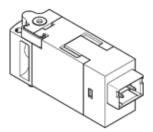
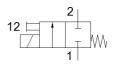
## solenoid valve MHA1-M1LCH-2/2G-1.5-HC Part number: 557864



## Data sheet

Value
2/2 closed, monostable
electrical
10 mm
30 l/min
0 1.5 bar
Poppet valve with spring return
mechanical spring
IP40
RCM Mark
to EU directive for EMC
in accordance with EU RoHS directive
To UK instructions for EMC
To UK RoHS instructions
1.5 mm
1.5 mm
not throttleable
soft
Any
Pushing
direct
non reversible
LED
-0.95 0 bar
Yes
30 l/min
10 Hz
6 ms
6 ms
100 %
24 V DC: low-current phase 0.7 W, high-current phase 3 W
+/- 10 %
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 2 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
2 - Moderate corrosion stress
VDMA24364-B2-L
-20 60 °C
-5 50 °C
-5 50 °C
10 g
30 m
Plug KMH

## **FESTO**



## FESTO

Feature	Value
Mounting type	On sub-base
Pneumatic connection, port 1	Sub-base
Pneumatic connection, 11	Sub-base
Pneumatic connection, port 2	Sub-base
Materials note	Conforms to RoHS
Material seals	FPM
	HNBR
	NBR
Material housing	PA-reinforced
	PPS-reinforced
Material screws	Steel