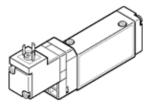
## Solenoid valve MOEBH-3/2-5,0-B-230AC Part number: 173123 Product to be discontinued

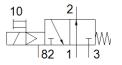
With solenoid coil and manual override, without socket. Type to be discontinued. Available until 2016. See Support Portal for alternative products.



## **Data sheet**

Feature	Value
Valve function	3/2 open, monostable
Type of actuation	electrical
Width	17.8 mm
Standard nominal flow rate	600 l/min
Working pressure	2 8 bar
Design structure	Piston slide
Type of reset	mechanical spring
Protection class	IP65
Authorization	c UL us - Recognized (OL)
Nominal size	5 mm
Grid dimension	18 mm
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Manual override	with accessories, detenting
Type of piloting	Piloted
Pilot air supply	Internal
Flow direction	non reversible
Freedom from overlap	Yes
Note on forced dynamisation	Switching frequency at least once a week
b value	0.38
C value	2.75 l/sbar
Switching time off	28 ms
Switching time on	10 ms
Duty cycle	100%
Characteristic coil data	230 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
CE symbol (see declaration of conformity)	according to EU low voltage guideline
Vibration resistance	Transport application test at severity level 1 in accordance with FN 942017-4 and EN 60068-2-6
Shock resistance	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
Corrosion resistance classification CRC	2
Storage temperature	-20 40 °C
Medium temperature	-5 50 ℃
Sound pressure level	75 dB(A)
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 50 °C
Product weight	105 g
Electrical connection	Plug

## **FESTO**



## FESTO

Feature	Value
	Cubic design
	to EN 175301-803
	Design C
Mounting type	On subbase
Pilot exhaust port 82/84	Subbase
Pilot air port 12	Subbase
Pilot air port 14	Subbase
Pneumatic connection, port 1	Subbase
Pneumatic connection, port 2	Subbase
Pneumatic connection, port 3	Subbase
Materials note	Conforms to RoHS
Materials information for seals	HNBR
	NBR
Materials information, housing	Aluminum die cast