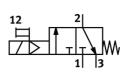
## On-off valve MS6-EE-1/2-V230-S-Z Part number: 538734

Electrical, with silencer, direction of flow: from right to left

## **Data sheet**

Feature	Value
Design structure	Piston slide
Type of actuation	electrical
Exhaust-air function	not throttleable
Manual override	detenting
	Pushing
Type of reset	mechanical spring
Type of piloting	Piloted
Valve function	3/2 closed, monostable
Operating pressure	4 10 bar
C value	29 l/sbar
b value	0.4
Standard nominal flow rate	7,000 l/min
Duty cycle	100%
Characteristic coil data	230 V AC: 50/60 Hz, switching power: 3 VA, holding capacity: 2.4 VA
Permissible voltage fluctuation	-14 % / +10 %
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2
Materials note	Free of copper and PTFE
	Conforms to RoHS
Protection class	IP65
Ambient temperature	-10 60 °C
Authorisation	c UL us - Recognized (OL)
Mounting type	Optional
	Line installation
	with accessories
Assembly position	Any
Flow direction	non reversible
Product weight	0.816 g
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Pneumatic connection, port 3	G1/2
Pilot air supply	Internal
Electrical connection	Plug
	Cubic design
	Per DIN EN 175301-803
	Design C
Materials information for seals	NBR
Materials information, housing	Aluminium die cast



**FESTO**