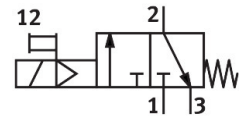


Shut off valve MS6N-EE-1/4-V230

Part number: 532115

FESTO



Data sheet

Feature	Value
Structural design	Piston gate valve
Actuation type	Electrical
Exhaust air function	Without flow control option
Manual override	Detenting Non-detenting
Reset method	Mechanical spring
Type of control	Pilot-controlled
Valve function	3/2, closed, monostable
Operating pressure	4 bar...18 bar
C value	11 l/sbar
b-value	0.5
Standard nominal flow rate	2600 l/min
Duty cycle	100%
Coil characteristics	230 V AC: 50/60 Hz, initial power 3.0 VA, holding power 2.4 VA
Permissible voltage fluctuations	-14 % / +10 %
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364-B2-L
Temperature of medium	-10 °C...60 °C
Degree of protection	IP65
Ambient temperature	-10 °C...60 °C
For use in the food industry	See supplementary material information
Type of mounting	Line installation With accessories Optionally:
Mounting position	Any
Flow direction	Non-reversible
Product weight	740 g
Pneumatic connection 1	1/4 NPT

Feature	Value
Pneumatic connection 2	1/4 NPT
Pneumatic connection 3	G1/2
Pilot air supply port	Internal
Electrical connection	Form C Plug as per DIN EN 175301-803 Rectangular design
Seals material	NBR
Housing material	Die-cast aluminum