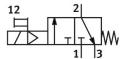
On/off valve MS4-EE-AGC-V24 Part number: 8232830

FESTO





Data sheet

Feature	Value
Series	MS
Size	4
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	0.4 MPa1.4 MPa 4 bar14 bar
Lap	Overlap
C value	9.5 l/sbar
b-value	0.44
Normal nominal flow rate (normalized to DIN 1343)	2000 l/min
Duty cycle	100%
Coil characteristics	24 V DC: 1.5 W
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-B1/B2-L
Temperature of medium	-10 °C60 °C
Degree of protection	IP65
Ambient temperature	-10 °C60 °C
For use in the food industry	See supplementary material information
Type of mounting	Optionally: Line installation With accessories
Mounting position	Any
Flow direction	Non-reversible

Feature	Value
Product weight	405 g
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Pneumatic connection 3	G1/4
Pilot air supply port	Internal
Electrical connection	as per EN 175301-803
Seals material	NBR
Housing material	Die-cast aluminum