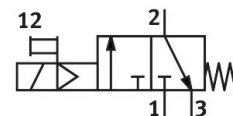


On/off valve MS6-EE-AGE-V24

Part number: 8232873

FESTO



Data sheet

Feature	Value
Series	MS
Size	6
Design	Piston gate valve
Type of actuation	Electric
Exhaust-air function	Without flow control option
Manual override	Detenting Non-detenting
Type of reset	Mechanical spring
Type of piloting	Pilot actuated
Valve function	3/2-way, closed, monostable
Operating pressure	0.4 MPa...1.8 MPa 4 bar...18 bar
lap	Overlap
C value	29 l/sbar
b value	0.4
Standard nominal flow rate (standardised to DIN 1343)	7000 l/min
Duty cycle	100%
Characteristic coil data	24 V DC: 1.5 W
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
Corrosion resistance class CRC	2 - Moderate corrosion stress
Note on materials	RoHS-compliant
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-10 °C...60 °C
Degree of protection	IP65
Ambient temperature	-10 °C...60 °C
Suitable for use with food	See supplementary material information
Type of mounting	Either: In-line installation With accessories
Mounting position	optional

Feature	Value
Flow direction	Non-reversible
Product weight	1040 g
Pneumatic connection, port 1	G3/4
Pneumatic connection, port 2	G3/4
Pneumatic connection, port 3	G1/2
Pilot air supply	Internal
Electrical connection	To EN 175301-803
Material seals	NBR
Material housing	Die-cast aluminium