## Shut off valve MS9-EE-G-V24-S-VS Part number: 562940



## **Data sheet**

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## General operating condition

Feature	Value		
Series	MS		
Size	9		
Width dimension	90 mm		
Structural design	Piston gate valve		
Actuation type	Electrical		
Sealing principle	Soft		
Exhaust air function	Without flow control option		
Manual override	Detenting Non-detenting		
Reset method	Mechanical spring		
Type of control	Pilot-controlled		
Symbol	00991008		
Valve function	3/2, closed, monostable		
Operating pressure	3.5 bar 16 bar		
Lap	Overlap		
Standard nominal flow rate	18000 l/min		
Standard nominal flow rate 2-3	14100 l/min		
Duty cycle	100%		
Coil characteristics	24 V DC: 4.5 W		
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]		
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 °C 60 °C		
Noise level	93 dB(A)		
Degree of protection	IP65		
Ambient temperature	-10 °C 60 °C		
Type of mounting	Optionally: Line installation With accessories		
Mounting position	Any		
Product weight	2300 g		
Pneumatic connection 3	G1		

Feature	Value
Electrical connection	Form A Plug as per DIN EN 175301-803 Rectangular design
Piston slide material	РОМ
Seals material	NBR
Housing material	Die-cast aluminum