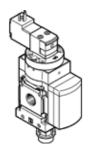
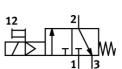
start valve **MS4-EE-1/4-V110-Z** Part number: 529536

Electrical, 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
Working pressure	4 14 bar
C value	9.5 l/sbar
b value	0.44
Standard nominal flow rate	2,000 l/min
Duty cycle	100%
Characteristic coil data	110V AC
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
Medium temperature	-10 60 °C
Protection class	IP65
Ambient temperature	-10 60 °C
Mounting type	Optional
	Line installation
	with accessories
Assembly position	Any
Flow direction	non reversible
Product weight	273 g
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Pilot air supply	Internal
Electrical connection	Plug
	Cubic design
	Per DIN EN 175301-803
	Design C
Materials information for seals	NBR
Materials information, housing	Aluminum die cast



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