

start valve

MS6-EE-1/4-V110-S-Z

Part number: 538738

FESTO

Electrical, with silencer, direction of flow: from right to left



Data sheet

Feature	Value
Exhaust-air function	not throttleable
Type of actuation	electrical
Assembly position	Any
Manual override	detenting Pushing
Design structure	Piston slide
Type of reset	mechanical spring
Type of piloting	direct
Pilot air supply	Internal
Flow direction	non reversible
Valve function	3/2 closed, single solenoid
Switching position indicator	with accessories
Working pressure	4 ... 10 bar
b value	0.5
C value	11 l/sbar
Standard nominal flow rate	2,600 l/min
Characteristic coil data	110V AC
Operating medium	Compressed air
Corrosion resistance classification CRC	2
Ambient temperature	-10 ... 60 °C
Product weight	0.816 g
Electrical connection	Plug Cubic design Design C to DIN 43650
Mounting type	with accessories Optional Line installation
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/2
Materials note	Free of copper and PTFE
Materials information for seals	NBR
Materials information, housing	Aluminum die cast