

Soft-start valve MS12N-DE

Part number: 535039

FESTO



Data sheet

Feature	Value
Exhaust air function	Adjustable
Actuation type	Electrical
Mounting position	Any
Manual override	Detenting Non-detenting
Structural design	Piston seat
Reset method	Mechanical spring
Type of control	Piloted
Pilot air supply port	Internal
Flow direction	Non-reversible
Valve function	2/2
Switching position indication	with accessories
Operating pressure	3 bar...16 bar
Normal nominal flow rate (normalized to DIN 1343)	25000 l/min...42000 l/min
Duty cycle	100%
CE marking (see declaration of conformity)	As per EU low voltage directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Operating medium	Compressed air as per ISO 8573-1:2010 [:-:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...50 °C
Degree of protection	IP65
Ambient temperature	-10 °C...50 °C
Product weight	3800 g
Signal status display	With accessories
Type of mounting	Alternatively: In-line installation With accessories
Seals material	NBR
Housing material	Die-cast aluminum