

Soft start valve MS12-DE

Part number: 535034

FESTO



 General operating condition

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Exhaust-air function	With flow control option
Type of actuation	Electric
Mounting position	optional
Manual override	Detenting Non-detenting
Design	Piston seat
Type of reset	Mechanical spring
Type of piloting	Pilot actuated
Pilot air supply	Internal
Flow direction	Non-reversible
Valve function	2/2
Switching position indicator	With accessories
Operating pressure	3 bar ... 16 bar
Standard nominal flow rate (standardised to DIN 1343)	25000 l/min ... 42000 l/min
Duty cycle	100%
CE mark (see declaration of conformity)	To EU Low Voltage Directive
UKCA marking (see declaration of conformity)	To UK regulations for electrical equipment
Operating medium	Compressed air to ISO 8573-1:2010 [-:::]
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-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	Either: In-line installation With accessories
Material seals	NBR
Material housing	Die-cast aluminium