

Soft start valve MS12N-DE

Part number: 535039

FESTO



Data sheet

| Feature | Value |
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| Exhaust air function | With flow control option |
| Actuation type | Electrical |
| Mounting position | Any |
| Manual override | Detenting Non-detenting |
| Structural design | Piston seat |
| Reset method | Mechanical spring |
| Type of control | Pilot-controlled |
| Pilot air supply port | Internal |
| Flow direction | Non-reversible |
| Valve function | 2/2 |
| Switching position indication | with accessories |
| Operating pressure | 3 bar...16 bar |
| Standard nominal flow rate | 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 | Line installation With accessories Optionally: |
| Seals material | NBR |
| Housing material | Die-cast aluminum |