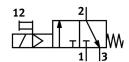
Shut off valve MS4N-EE-1/8-V230 Part number: 532088

FESTO





General operating condition

| Feature | Value |
|------------------------------------------|--------------------------------------------------------------------|
| Structural design | Piston gate valve |
| Actuation type | Electrical |
| Exhaust air function | Without flow control option |
| Manual override | Detenting Non-detenting |
| Reset method | Mechanical spring |
| Type of control | Pilot-controlled |
| Symbol | 00991008 |
| Valve function | 3/2, closed, monostable |
| Operating pressure | 4 bar 14 bar |
| Lap | Overlap |
| C value | 4.5 l/sbar |
| b-value | 0.5 |
| Standard nominal flow rate | 1000 l/min |
| Duty cycle | 100% |
| Coil characteristics | 230 V AC: 50/60 Hz, initial power 3.0 VA, holding power 2.4 VA |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC) | 2 - Moderate corrosion stress |
| Note on materials | RoHS-compliant |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Temperature of medium | -10 °C 60 °C |
| Degree of protection | IP65 |
| Ambient temperature | -10 °C 60 °C |
| For use in the food industry | See supplementary material information |
| Type of mounting | Optionally: Line installation With accessories |
| Mounting position | Any |
| Flow direction | Non-reversible |
| Product weight | 273 g |
| Pneumatic connection 1 | 1/8 NPT |
| Pneumatic connection 2 | 1/8 NPT |
| Pneumatic connection 3 | G1/4 |
| Pilot air supply port | Internal |

| Feature | Value |
|------------------|------------------------------------------------------------------|
| | Form C Plug as per DIN EN 175301-803 Rectangular design |
| Seals material | NBR |
| Housing material | Die-cast aluminum |