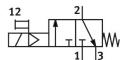
Shut off valve HEE-D-MIDI-230

FESTO

Part number: 172961





Data sheet

| Feature | Value |
|--|--|
| Structural design | Piston gate valve |
| Actuation type | Electrical |
| Sealing principle | Soft |
| Exhaust air function | Without flow control option |
| Manual override | Detenting |
| Reset method | Mechanical spring |
| Type of control | Pilot-controlled |
| Valve function | 3/2, closed, monostable |
| Operating pressure | 0.25 MPa1.6 MPa 2.5 bar16 bar |
| Lap | Overlap |
| Duty cycle | 100% |
| Coil characteristics | 230 V AC: 50/60 Hz, initial power 5.0 VA, holding power 3.7 VA |
| Permissible voltage fluctuations | -14 % / +10 % |
| 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 °C60 °C |
| Ambient temperature | -10 °C60 °C |
| CE marking (see declaration of conformity) | As per EU low voltage directive |
| UKCA marking (see declaration of conformity) | To UK instructions for electrical equipment |
| Type of mounting | Line installation With accessories |
| Mounting position | Any |
| Flow direction | Non-reversible |
| Product weight | 500 g |
| Pneumatic connection 3 | G1/4 |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas |

| Feature | Value |
|-----------------------|--|
| Electrical connection | Form C Plug as per DIN EN 175301-803 |
| Signal status display | With accessories |
| Seals material | NBR |
| Housing material | Die-cast aluminum |