

On/off valve HEP-D-MIDI

Part number: 193249

FESTO



[General operating condition](#)

Data sheet

| Feature | Value |
|------------------------------------|--|
| Design | Piston gate valve |
| Type of actuation | Pneumatic |
| Sealing principle | Soft |
| Exhaust-air function | Cannot be throttled |
| Manual override | None |
| Type of reset | Mechanical spring |
| Symbol | 00991173 |
| Valve function | 3/2-way, single solenoid, closed |
| Operating pressure | 0 MPa ... 1.6 MPa |
| Operating pressure | 0 bar ... 16 bar |
| Pilot pressure | 3 bar ... 16 bar |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] Inert gas |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| Note on materials | RoHS compliant |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Media temperature | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Type of mounting | Inline installation With accessories |
| Mounting position | Any |
| Flow direction | Non-reversible |
| Product weight | 500 g |
| Pneumatic connection, port 3 | G1/4 |
| Pilot air port 12 | G1/8 |
| Air purity class at output | Compressed air to ISO 8573-1:2010 [7:4:4] Inert gas |
| Material seals | NBR |
| Material housing | Die-cast aluminium |