

On/off valve HEP-D-MINI

Part number: 193242

FESTO



[PDF](#) 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	223 g
Pneumatic connection, port 3	G1/8
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