

On-Off Valve HEE-D-MIDI-24 - Festo 172959

Item no. FES-172959

Manufacturer Festo

EAN 4052568013639

Festo valve for fast, reliable control of compressed-air direction and flow.

TECHNICAL DATA

Actuation type	Electrical
Betriebsdruck max [bar]	16.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Design	Piston pusher
Dichtmaterial	NBR
Funktion	3/2 geschlossen monostabil
HS-Code	84812090
Medium	Druckluft, neutrale Gase
Mounting position	arbitrary
Serie	HEE
Temperature (max.)	60
Weight	0.46 kg
Werkstoff	Aluminium



STANDARDS & COMPLIANCE

ISO 8573-1:2010 EN 175301-803 DIN EN 175301-803

DESCRIPTION

Festo valve for fast, reliable control of compressed-air direction and flow. The key technical data of this genuine Festo article are listed below.

Operating pressure [bar]	2.5 to 16
Coil characteristic value	24 V DC: 3 W
Permitted voltage oscillations	± 10 %
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases
Information about operating and control medium	Oiled operation possible (required in further operations)
Material information	RoHs compliant
Maritime classification	see Certificate
Air purity class at the output	Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases

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Electrical connection	Wiring diagram Form C acc. to EN 175301-803 acc. to DIN EN 175301-803 Plug
Construction set up	Piston pusher
Actuation type	Electrical
Sealing principle	Soft
Exhaust function	Cannot be throttled
Hand assist actuation	Ratcheting
Reset mode	Mechanical spring
Control type	pilot operated
Valve function	3/2 closed monostable
Power-on time	100 %
Corrosion resistant class KBK	2 - moderate corrosion stress
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Fastening type	pipe installation With Accessories
installation position	arbitrary
Flow direction	Not reversible
Product weight [g]	500
Pneumatic connection 3	G1/4
Signal condition display	With Accessories
Seals material	NBR
Housing material	Aluminium die casting