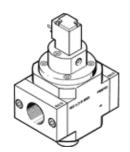
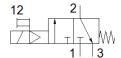
## on-off valve HEE-3/8-D-MIDI-24 Part number: 172941 Classic - do not use for new projects

Used in conjunction with service units.

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Design structure	Piston slide
Type of actuation	electrical
Sealing principle	soft
Exhaust-air function	not throttleable
Manual override	detenting
Type of reset	mechanical spring
Type of piloting	Piloted
Valve function	3/2 closed, monostable
Operating pressure	2.5 16 bar
C value	15.7 l/sbar
b value	0.33
Standard nominal flow rate	3,200 l/min
Duty cycle	100 %
Characteristic coil data	24 V DC: 3 W
Permissible voltage fluctuation	+/- 10 %
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Materials note	Conforms to RoHS
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Maritime classification	see certificate
Mounting type	Line installation
	with accessories
Assembly position	Any
Flow direction	non reversible
Product weight	500 g
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Pneumatic connection, port 3	G1/4
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Electrical connection	Plug
	Per DIN EN 175301-803
	Plug pattern type C to EN 175301-803
Signal status display	with accessories
Material seals	NBR
Material housing	Aluminium die cast