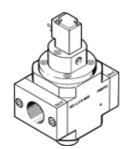
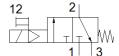
## on-off valve HEE-1/2-D-MIDI-230 Part number: 172946 Classic - do not use for new projects

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	17 l/sbar
b value	0.3
Standard nominal flow rate	3,600 l/min
Duty cycle	100 %
Characteristic coil data	230 V AC: 50/60 Hz, pick-up power 5 VA, holding power 3.7 VA
Permissible voltage fluctuation	-14 % / +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
CE mark (see declaration of conformity)	to EU directive low-voltage devices
Mounting type	Line installation
	with accessories
Assembly position	Any
Flow direction	non reversible
Product weight	500 g
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
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