

Solenoid Valve CM-5/2-1/4-CH - Festo 5960

Item no. FES-5960

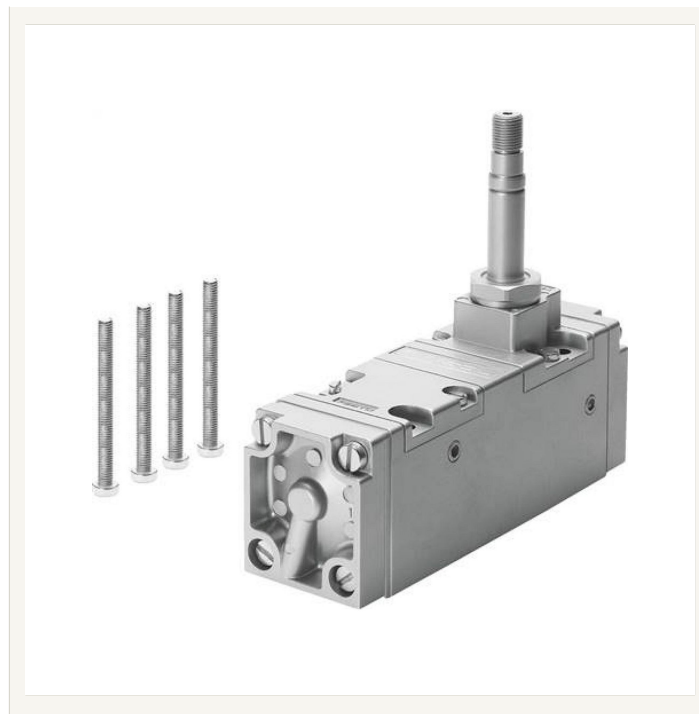
Manufacturer Festo

EAN 4052568110826

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

TECHNICAL DATA

Actuation type	Electrical
Betriebsdruck max [bar]	10.000000
Dichtmaterial	NBR
Durchfluss [l/min]	1400
Funktion	5/2 monostable
HS-Code	84812090
Material	Aluminium
Medium	Compressed air
Mounting position	arbitrary
Nennweite DN [mm]	6,5
Pneumatic connection	G1/4
Weight	0.39 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

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.

Valve function	5/2 monostable
Actuation type	Electrical
Normal nominal flow [l/min]	1.400
Operating pressure [bar]	1.5 to 10
Nominal width [mm]	6,5
installation position	arbitrary
Hand assist actuation	tentative
Max. switching frequency [Hz]	40
Shifting time on [ms]	28
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:4]

Information about operating and control medium	Oiled operation possible (required in further operations)
Medium temperature [°C]	-10 to 60
Fastening type	on connection plate
Control air 12 connection	G1/8
Control air 14 connection	G1/8
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Pneumatic connection 4	G1/4
Pneumatic connection 5	G1/4
Material information	LABS containing materials included
Seals material	NBR
Housing material	Aluminium wrought alloy
Diaphragm material	PUR
Control type	pilot operated
Reset mode	Pneumatic spring