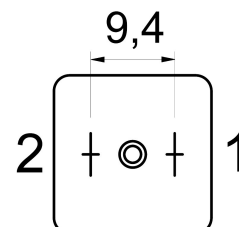
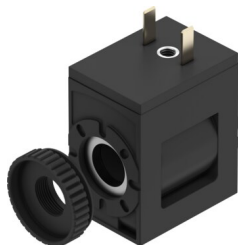


Solenoid coil VACS-C-E1-1

Part number: 8153948

FESTO



Data sheet

Feature	Value
Actuation type	Electrical
Mounting position	Any
Conforms to standard	IEC 61010-1
Impact energy value	IK06
Duty cycle	100%
Insulation class	H
Enameled wire insulation class	H
Coil characteristics	24 V DC: 2.6 W
Permissible voltage fluctuations	+/- 10%
Certification	c UL us - recognized (OL)
Certificate issuing authority	UL MH18122
Restricted ambient and media temperature	-20 - 50 °C for block mounting
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-20 °C...60 °C
Degree of protection	IP65
Ambient temperature	-20 °C...60 °C
Product weight	32 g
Electrical connection 1, connection type	Plug
Electrical connection 1, connection technology	Connection pattern type C as per industry standard, 9.4 mm
Electrical connection 1, number of pins/wires	2
Electrical connection 1, type of mounting	Central screw M3
Type of mounting	With knurled nut
Note on materials	RoHS compliant
Housing material	PA Steel
Solenoid coil material	Copper Steel Thermoplast
Material of winding	Copper

