

Solenoid coil VACS-C-E1-1

Part number: 8153948

FESTO



 General operating condition

Data sheet

Feature	Value
Impact energy value	IK06
Duty cycle	100%
Insulation material class	H
Insulation material class of enamelled wire	H
Characteristic coil data	24 V DC: 2.6 W
Permissible voltage fluctuations	+/-10%
Approval	c UL us - Recognised (Oil)
Certificate issuing authority	UL MH18122
Restrictions for environmental and media temperature	-20 - 50 °C with block mounting
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-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, connector system	Plug pattern type C to industry standard, 9.4 mm
Electrical connection 1, number of connections/cores	2
Electrical connection 1, connection pattern	00997747
Electrical connection 1, type of mounting	Central screw M3
Type of mounting	Via knurled nut
Note on materials	RoHS compliant
Material housing	Process automation Steel
Material solenoid coil	Copper Steel Thermoplastic
Material winding	Copper