

Solenoid coil VACS-C-C1-1

Part number: 8025330

FESTO



 General operating condition

Data sheet

Feature	Value
Type of actuation	Electric
Mounting position	optional
Conforms to standard	IEC 61010-1
Duty cycle	100%
Insulation material class	H
Characteristic coil data	24 V DC: 2.6 W
Permissible voltage fluctuations	+/- 10 %
Approval	c UL us - Recognized (OL)
Certificate issuing authority	UL MH18122
Restrictions for environmental and media temperature	-10 - 50°C
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-10 °C ... 50 °C
Degree of protection	IP65
Ambient temperature	-10 °C ... 60 °C
Product weight	35.2 g
Electrical connection 1, connection type	Plugs
Electrical connection 1, connector system	Plug pattern type C to EN 175301-803
Electrical connection 1, number of connections/cores	3
Electrical connection 1, connection pattern	00995860
Electrical connection 1, type of mounting	Central screw M2.5
Type of mounting	Via knurled nut
Note on materials	RoHS-compliant
Material housing	PA Steel
Material solenoid coil	Copper Steel Thermoplastic
Material winding	Copper