

Solenoid coil VACS-C-C1-3W

Part number: 8025338

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Mounting position	optional
Conforms to standard	IEC 61010-1
Duty cycle	100%
Insulation material class	H
Characteristic coil data	230/240 V AC: 50/60 Hz, pick-up power 3.0 VA, holding power 2.3 VA
Immunity to surge	4 kV
Pollution degree	3
Permissible voltage fluctuations	+/- 10 %
Approval	c UL us - Recognized (OL)
CE mark (see declaration of conformity)	To EU Low Voltage Directive
UKCA marking (see declaration of conformity)	To UK regulations for electrical equipment
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	34.6 g
Electrical connection	Type C To EN 175301-803
Type of mounting	Via knurled nut
Note on materials	RoHS-compliant
Material housing	Steel
Material solenoid coil	Copper Steel Thermoplastic
Material winding	Copper