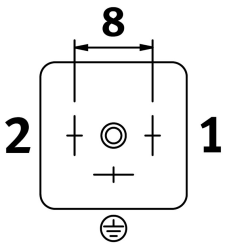
Solenoid coil
VACS-C-C1-3W

Part number: 8025338





Data sheet

Feature	Value
Actuation type	Electrical
Mounting position	Any
Conforms to standard	IEC 61010-1
Duty cycle	100%
Insulation class	H
Coil characteristics	230/240 V AC: 50/60 Hz, initial power 3.0 VA, holding power 2.3 VA
Surge resistance	4 kV
Contamination level	2
Permissible voltage fluctuations	+/- 10%
Certification	c UL us - recognized (OL)
CE marking (see declaration of conformity)	As per EU low voltage directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Certificate issuing authority	UL MH18122
Restricted ambient and media temperature	-10 - 50 °C
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-10 °C...50 °C
Degree of protection	IP65
Ambient temperature	-10 °C...60 °C
Product weight	34.6 g
Electrical connection 1, connection type	Plug
Electrical connection 1, connection technology	Connection diagram type C as per EN 175301-803
Electrical connection 1, number of pins/wires	3
Electrical connection 1, type of mounting	Central screw M2.5
Type of mounting	With knurled nut
Note on materials	RoHS compliant
Housing material	PA Steel

Feature	Value
Solenoid coil material	Copper Steel Thermoplast
Material of winding	Copper