

Solenoid coil VACF-B-C1-7A

Part number: 8030814



 [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	48 V AC: 50/60 Hz, pick-up power 3.9 VA, holding power 2.7 VA
Permissible voltage fluctuations	+/- 10 %
Approval	c UL us - Recognized (OL)
Certificate issuing authority	UL MH18122
Restrictions for environmental and media temperature	-20 - 50°C
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-20 °C ... 50 °C
Degree of protection	IP65
Ambient temperature	-20 °C ... 60 °C
Product weight	53.5 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