Solenoid coil
VACF-B-B2-1

Part number: 8030802



General operating condition

Data sheet

Feature	Value
Mounting position	Any
Conforms to standard	IEC 61010-1
Duty cycle	100%
Insulation class	H
Coil characteristics	24 V DC: 3.3 W
Permissible voltage fluctuations	+/- 10 %
Certification	c UL us - Recognized (OL)
Maritime classification	See certificate
Certificate issuing authority	DNVGL-TAA000011J UL MH18122
Restricted ambient and media temperature	-20 - 50 °C
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-20 °C ... 50 °C
Degree of protection	IP65
Ambient temperature	-20 °C ... 60 °C
Product weight	56.5 g
Electrical connection	Form B As per industrial standard (11 mm)
Type of mounting	With knurled nut
Note on materials	RoHS-compliant
Housing material	Steel
Solenoid coil material	Copper Steel Thermoplastic
Material of winding	Copper