## Solenoid coil VACF-B-B2-16B

Part number: 8030806



Type B connection pattern, industry standard, 120 V AC/60 Hz and 110 V AC/50-60 Hz



## **Data sheet**

Feature	Value
Assembly position	Any
Conforms to standard	IEC 61010-1
Duty cycle	100 %
Insulation class	Н
Characteristic coil data	110/120 V AC: 50/60 Hz, pick-up power 4.4 VA, holding power 3.3 VA
Surge strength	2.5 kV
Degree of contamination	3
Permissible voltage fluctuation	+/- 10 %
Authorization	c UL us - Recognized (OL)
Maritime classification	see certificate
CE symbol (see declaration of conformity)	according to EU low voltage guideline
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Certificate issuing department	DNVGL-TAA000011J
Restriction ambient and medium temperature	-20 - 50 °C
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-20 50 °C
Protection class	IP65
Ambient temperature	-20 60 °C
Product weight	52.3 g
Electrical connection	Plug pattern type B to EN 175301-803
	to industry standard (11 mm)
Mounting type	With knurled nut
Materials note	Conforms to RoHS
Material housing	PA
	Steel
Material solenoid coil	Copper
	Steel
	Thermoplastic
Material winding	Copper