

# Solenoid coil VACF-B-B2-16B

Part number: 8030806

FESTO



## Data sheet

Feature	Value
Type code	VACF
Mounting position	Any
Duty cycle	100%
Insulation class	H
Coil characteristics	110/120 V AC: 50/60 Hz, initial power 4.4 VA, holding power 3.3 VA
Surge resistance	2.5 kV
Contamination level	3
Permissible voltage fluctuations	+/- 10 %
Maritime classification	See certificate
CE marking (see declaration of conformity)	As per EU low voltage directive
Certificate issuing authority	DNVGL-TAA000011J
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Temperature of medium	-20 °C ... 50 °C
Degree of protection	IP65
Ambient temperature	-20 °C ... 50 °C
Product weight	52.3 g
Electrical connection	Form B As per industrial standard (11 mm)
Type of mounting	With knurled nut
Note on materials	RoHS-compliant
Housing material	PA Steel
Solenoid coil material	Copper Steel Thermoplastic
Material of winding	Copper