

Solenoid coil

VACF-B-B2-5

Part number: 8030801

FESTO

Type B connection pattern, industry standard, 12 V DC



Data sheet

Feature	Value
Assembly position	Any
Conforms to standard	IEC 61010-1
Duty cycle	100 %
Insulation class	H
Characteristic coil data	12 V DC: 3.4 W
Permissible voltage fluctuation	+/- 10 %
Authorization	c UL us - Recognized (OL)
Maritime classification	see certificate
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	55.6 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