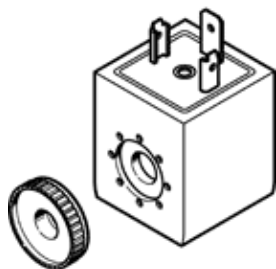


# solenoid coil

## VACF-A-A1-5

Part number: 8030821

FESTO



### Data sheet

Feature	Value
Assembly position	Any
Duty cycle	100 %
Insulation class	H
Characteristic coil data	12 V DC: 2.8 W
Permissible voltage fluctuation	+/- 10 %
Authorisation	c UL us - Recognized (OL)
Maritime classification	see certificate
Certificate issuing department	DNVGL-TAA000011J
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Protection class	IP65
Ambient temperature	-20 ... 50 °C
Electrical connection	Plug pattern type A to EN 175301-803 to EN 175301-803
Mounting type	With knurled nut
Materials note	Conforms to RoHS
Material housing	PA Steel
Material solenoid coil	Copper Steel Thermoplastic
Material winding	Copper