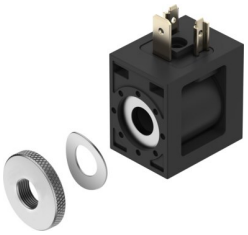
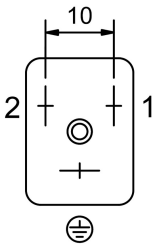
Solenoid coil
VACF-B-45-B1-1

Part number: 8235213





Data sheet

Feature	Value
Type of actuation	Electrical
Mounting position	Any
Conforms to standard	IEC 61010-1
Duty cycle	100%
Insulation material class	H
Characteristic coil data	24 V DC: 4.5 W
Permissible voltage fluctuations	+/-10%
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-5 °C...40 °C
Degree of protection	IP65
Ambient temperature	-5 °C...40 °C
Product weight	47.5 g
Electrical connection 1, connection type	Plug
Electrical connection 1, connector system	Connection pattern type B according to EN 175301-803
Electrical connection 1, number of connections/cores	3
Electrical connection 1, type of mounting	Central screw M3
Type of mounting	Via knurled nut
Note on materials	RoHS compliant
Material housing	PA Steel
Material solenoid coil	Copper Steel Thermoplastic
Material winding	Copper