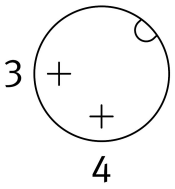
Solenoid coil
VACN-N-R3-1

Part number: 8104526





Data sheet

Feature	Value
Type of actuation	Electrical
Mounting position	Any
Conforms to standard	ISO 20401
Signal status display	LED
Duty cycle	100%
Insulation material class	F
Insulation material class of enamelled wire	H
Characteristic coil data	24 V DC: 2.7 W
Pollution degree	3
Permissible voltage fluctuations	+/-10%
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B2-L
Degree of protection	IP65
Ambient temperature	-20 °C...60 °C
Product weight	100 g
Electrical connection 1, connection type	Plug
Electrical connection 1, connector system	M12x1, A-coded to EN 61076-2-101
Electrical connection 1, number of connections/cores	2
Electrical connection 1, type of mounting	Screw-type lock
Type of mounting	Via knurled nut
Note on materials	RoHS compliant
Material housing	Polymer
Material solenoid coil	Duroplast Copper Steel
Material winding	Copper