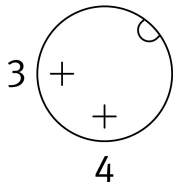


# Solenoid coil VACN-N-R3-1

Part number: 8104526

FESTO



## Data sheet

Feature	Value
Actuation type	Electrical
Mounting position	Any
Conforms to standard	ISO 20401
Signal status display	LED
Duty cycle	100%
Insulation class	F
Enameled wire insulation class	H
Coil characteristics	24 V DC: 2.7 W
Contamination level	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, connection technology	M12x1 A-coded as per EN 61076-2-101
Electrical connection 1, number of pins/wires	2
Electrical connection 1, type of mounting	Screw-type lock
Type of mounting	With knurled nut
Note on materials	RoHS-compliant
Housing material	Polymer
Solenoid coil material	Duroplast Copper Steel
Material of winding	Copper