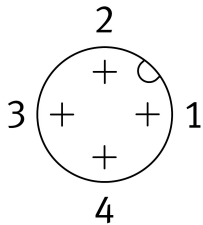


Solenoid coil VACS-C-R4-1L

Part number: 8135908

FESTO



Data sheet

Feature	Value
Type of actuation	Electric
Mounting position	optional
Conforms to standard	DESINA IEC 61010-1
Impact energy value	IK06
Signal status display	LED
Duty cycle	100%
Insulation material class	H
Insulation material class of enamelled wire	H
Characteristic coil data	24 V DC: 2.8 W
Permissible voltage fluctuations	+/- 10 %
Approval	c UL us - Recognized (OL)
Certificate issuing authority	UL MH18122
Restrictions for environmental and media temperature	-20 - 50°C with block mounting
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Media temperature	-20 °C...60 °C
Degree of protection	IP65
Ambient temperature	-20 °C...60 °C
Product weight	33 g
Electrical connection 1, connection type	Plugs
Electrical connection 1, connector system	M12x1, A-coded to EN 61076-2-101
Electrical connection 1, number of connections/cores	4
Electrical connection 1, type of mounting	Screw-type lock
Type of mounting	Via knurled nut
Note on materials	RoHS-compliant
Material housing	PA Steel

Feature	Value
Material solenoid coil	Copper Steel Thermoplastic
Material winding	Copper