

Solenoid coil VACC-S18-70-K5-16-U2D

Part number: 3546913

FESTO



 General operating condition

Data sheet

Feature	Value
Actuation type	Electrical
Mounting position	Any
Switching position indication	no
Duty cycle	100%
Insulation class	H
Coil characteristics	125 V DC: 7.0 W
Permissible voltage fluctuations	-15 % / +10 %
CE marking (see declaration of conformity)	As per EU low voltage directive
Explosion protection certification outside the EU	Class I, Div. 2 (CA) Class I, Div. 2 (US)
Explosion prevention and protection	Class I, Div. 2 (CA) Class I, Div. 2 (US)
Explosive ambient temperature	T4A, 120°C: -25°C ≤ Ta ≤ +80°C
Corrosion resistance class (CRC)	4 - Particularly high corrosion stress
LABS (PWIS) conformity	VDMA24364 zone III
Degree of protection	IP65
Product weight	1700 g
Electrical connection	Terminal box, cable entry thread NPT1/2
Note on materials	RoHS-compliant
Solenoid coil material	Wrought aluminum alloy Gray cast iron