

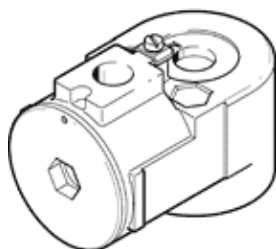
# solenoid coil

## VACC-S18-70-K5-3-U2D

Part number: 3546949

FESTO

for armature system F10, NPT cable connector, 230 V DC, flameproof enclosure.



### Data sheet

Feature	Value
Type of actuation	electrical
Assembly position	Any
Switching position indicator	No
Duty cycle	100 %
Insulation class	H
Characteristic coil data	220 V DC: 7 W
Permissible voltage fluctuation	-15 % / +10 %
CE mark (see declaration of conformity)	to EU directive low-voltage devices
Explosion protection certification outside the EU	Class I, Div. 2 (CA) Class I, Div. 2 (US)
Explosion-proof ambient temperature	T4A, 120°C: -25°C ≤ Ta ≤ +80°C
Corrosion resistance classification CRC	4 - Very high corrosion stress
Protection class	IP65
Product weight	1,700 g
Electrical connection	Terminal box, cable entry thread NPT1/2
Materials note	Contains PWIS substances Conforms to RoHS
Material solenoid coil	Wrought Aluminium alloy Grey iron