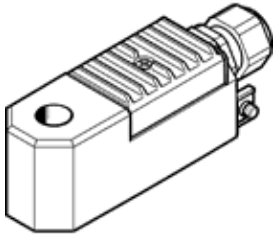


Solenoid coil

VACC-S13-18-K4-1UF-NE4ME

Part number: 8118332

FESTO



Data sheet

Feature	Value
Type of actuation	electrical
Assembly position	Any
Switching position indicator	No
Internal fuse	Fuse protection
Duty cycle	100 %
Insulation class	H
Characteristic coil data	24 V DC: 1.8 W 24 V AC: 40/65 Hz, power 1.8 VA
Permissible voltage fluctuation	-15 % / +10 %
Explosion protection certification outside the EU	EPL Db (CN) EPL Gb (CN)
Certificate issuing department	GYJ17.1235X
Explosion ignition protection type Gas	Ex e mb IIC T4/T5/T6 Gb
Explosion ignition protection type Dust	ExtDA21 IP65T130°C/T95°C/T85°C
Explosion-proof ambient temperature	T4, T130°C: -30°C ≤ Ta ≤ +60°C T5, T95°C: -30°C ≤ Ta ≤ +60°C T6, T85°C: -30°C ≤ Ta ≤ +50°C
PWIS conformity	VDMA24364 zone III
Protection class	IP65
Product weight	330 g
Electrical connection	Terminal box, cable entry thread M20x1.5
Materials note	Conforms to RoHS