

# solenoid coil

## VACC-S18-120-K4-1UF-KS4ME

Part number: 8118322

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 AC: 50/60 Hz, power: 12 VA 24 V DC: 12 W
Permissible voltage fluctuation	-15 % / +10 %
Explosion protection certification outside the EU	EPL Db (KR) EPL Gb (KR)
Certificate issuing department	22-AV4BO-0256X 22-AV4BO-0257X
Explosion ignition protection type Gas	Ex e mb IIC T4
Explosion ignition protection type Dust	Ex tD A21 IP66 T120°C
Explosion-proof ambient temperature	T4, T120°C: -25°C ≤ Ta ≤ +40°C
PWIS conformity	VDMA24364 zone III
Protection class	IP66
Product weight	580 g
Electrical connection	Terminal box, cable entry thread M20x1.5
Materials note	Conforms to RoHS