

# solenoid coil

## VACC-S18-35-K4-1U-NE4ME

Part number: 8118257

FESTO



### Data sheet

Feature	Value
Type of actuation	electrical
Assembly position	Any
Switching position indicator	No
Duty cycle	100 %
Insulation class	H
Characteristic coil data	24 V DC: 3.5 W 24 V AC: 50/60 Hz, power 3.5 VA
Permissible voltage fluctuation	-15 % / +10 %
Explosion protection certification outside the EU	EPL Db (CN) EPL Gb (CN)
Certificate issuing department	GYJ17.1237X
Explosion ignition protection type Gas	Ex e mb IIC T5/T6 Gb
Explosion ignition protection type Dust	Ex tD A21 IP66 T95°C/T80°C
Explosion-proof ambient temperature	T5, T95°C: -25°C ≤ Ta ≤ +60°C T6, T80°C: -25°C ≤ Ta ≤ +50°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