

Solenoid coil

VACC-S18-120-K4-1U-NM4ME

Part number: 8118181

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 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 (BR) EPL Gb (BR)
Certificate issuing department	INMETRO DNV 19.0135X
Explosion ignition protection type Gas	Ex eb mb IIC T4 Gb
Explosion ignition protection type Dust	Ex tb IIIC T120°C Db
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