

Solenoid coil VACC-S18-120-K4-27-NE4ME

Part number: 8118261

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Actuation type	Electrical
Mounting position	Any
Switching position indication	no
Duty cycle	100%
Insulation class	H
Coil characteristics	60 V DC: 12.0 W
Permissible voltage fluctuations	-15 % / +10 %
Explosion protection certification outside the EU	EPL Db (CN) EPL Gb (CN)
Explosion prevention and protection	Zone 1 (CN) Zone 21 (CN)
Certificate issuing authority	GYJ23.1169X
Type of ignition protection for gas	Ex eb mb IIC T4 Gb
Type of (ignition) protection for dust	Ex tb IIIC T120°C Db
Explosive ambient temperature	T4, T120°C: -25°C ≤ Ta ≤ +40°C
LABS (PWIS) conformity	VDMA24364 zone III
Degree of protection	IP66
Product weight	580 g
Electrical connection	Terminal box, cable entry thread M20x1.5
Note on materials	RoHS-compliant