

Solenoid coil

VACC-S13-18-K4-2U-NE4ME

Part number: 8118330

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 | 110 V DC: 1.8 W 110 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 |