

Solenoid coil VACS-C-C1-3W

Part number: 8025338

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|--|
| Mounting position | optional |
| Conforms to standard | IEC 61010-1 |
| Duty cycle | 100% |
| Insulation material class | H |
| Characteristic coil data | 230/240 V AC: 50/60 Hz, pick-up power 3.0 VA, holding power 2.3 VA |
| Immunity to surge | 4 kV |
| Pollution degree | 3 |
| Permissible voltage fluctuations | +/- 10 % |
| Approval | c UL us - Recognized (OL) |
| CE mark (see declaration of conformity) | To EU Low Voltage Directive |
| CE marking (see declaration of conformity) | To UK regulations for electrical equipment |
| Certificate issuing authority | UL MH18122 |
| Restrictions for environmental and media temperature | -10 - 50°C |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Media temperature | -10 °C ... 50 °C |
| Degree of protection | IP65 |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 34.6 g |
| Electrical connection | Type C To EN 175301-803 |
| Type of mounting | Via knurled nut |
| Note on materials | RoHS-compliant |
| Material housing | PA Steel |
| Material solenoid coil | Copper Steel Thermoplastic |
| Material winding | Copper |