

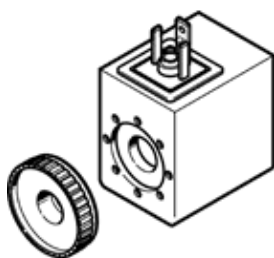
Solenoid coil

VACF-B-C1-7

Part number: 8030812

FESTO

Type C connection pattern, to EN 175 301, 48 V DC



Data sheet

| Feature | Value |
|--|--|
| Assembly position | Any |
| Conforms to standard | IEC 61010-1 |
| Duty cycle | 100 % |
| Insulation class | H |
| Characteristic coil data | 48 V DC: 3.4 W |
| Permissible voltage fluctuation | +/- 10 % |
| Authorization | c UL us - Recognized (OL) |
| Restriction ambient and medium temperature | -20 - 50 °C |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| PWIS conformity | VDMA24364-B1/B2-L |
| Medium temperature | -20 ... 50 °C |
| Protection class | IP65 |
| Ambient temperature | -20 ... 60 °C |
| Product weight | 54.3 g |
| Electrical connection | Plug pattern type C to EN 175301-803 to EN 175301-803 |
| Mounting type | With knurled nut |
| Materials note | Conforms to RoHS |
| Material housing | PA Steel |
| Material solenoid coil | Copper Steel Thermoplastic |
| Material winding | Copper |