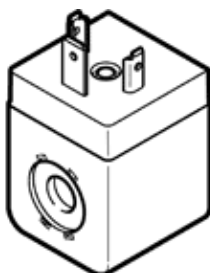


solenoid coil VACN-N-A1-3A

Part number: 8029135

FESTO



Data sheet

| Feature | values |
|---|--|
| Type of actuation | electrical |
| Assembly position | Any |
| Duty cycle | 100% |
| Insulation class | F |
| Enamelled wire insulation class | F |
| Characteristic coil data | 230 V AC: 50 Hz, pick-up power 6.2 VA, holding power 3.7 VA 230 V AC: 60 Hz, pick-up power 4.9 VA, holding power 2.9 VA |
| Permissible voltage fluctuation | +/- 10 % |
| CE mark (see declaration of conformity) | to EU directive low-voltage devices |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress |
| Protection class | IP65 |
| Ambient temperature | -20 ... 60 °C |
| Product weight | 95 g |
| Electrical connection | Per DIN EN 175301-803 Design A |
| Mounting type | With knurled nut |
| Materials note | Conforms to RoHS |
| Materials information, housing | Plastic Steel |
| Material information for crimp connectors | Brass |
| Material information, coil | Copper |