BYM14-19-01RG

螺纹插装阀用电磁铁

Solenoid for threaded cartridge valve

- 适用于 SD3E-B2 系列常开型电液螺纹插装阀
- 螺纹连接,线圈可实现免停机更换
- 配备手动调整装置
- 线圈内孔 Φ19, 全塑封工艺
- Applicable to SD3E-B2 series normally open electro-hydraulic threaded cartridge valve
- Threaded connection, coil can be replaced without stopping
- Equipped with manual adjustment device
- Coil inner hole φ 19. All-plastic sealing process



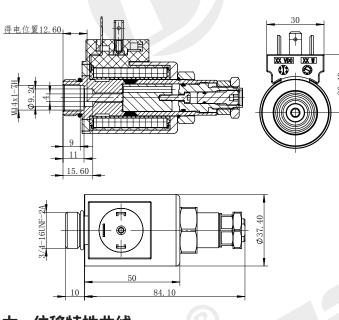
DC 12V

DC 24V

其它规格可定做

外形及连接尺寸

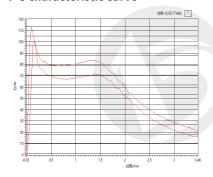
Outline and connection dimensions



| 技术参数 /technical parameter | | |
|--------------------------------------|-----|---------|
| 环境温度 Ambient temperature | °C | -25~50 |
| 电压波动范围 Voltage fluctuation range | % | 85~110 |
| 额定功率 Rated power | W | 27 |
| 额定行程 Rated stroke | mm | 1.6 |
| 全行程 Full stroke | mm | 3.5 |
| 工作油压 Working oil pressure | Мра | ≤ 21 |
| 防护等级 Degree of protection | | IP65 |
| 操作频率 Operating frequency | T/h | 12000 |
| 通电持续率 Power on duration | % | 100 |
| 绝缘等级 Insulation class | | H(180) |
| 电气连接方式 Electrical connection mode | | DT04-2P |

力 - 位移特性曲线

F-S characteristic curve



注意事项

matters needing attention

- 1. 线圈不得单独通电使用,有烧损风险!
- 2. 非防爆线圈,不得使用在有爆炸危险的介质中!
- 3. 线圈安装后,必须接地可靠,否则有触电危险!
- 1. The coil shall not be powered on alone, which has the risk of burning!
- 2. Non explosion-proof coil shall not be used in medium with explosion risk!
- 3. After the coil is installed, it must be grounded reliably, otherwise there is a risk of electric shock!