BYZ12-90-01G

直流湿式阀用电磁铁 DC solenoids for hydraulics valves

- 适用于 10 通径液压电磁换向阀
- ●螺纹连接,线圈可实现免停机更换
- 配备手动应急装置
- 线圈内孔 φ26
- 采用 BMC 热固性塑料封装
- Applicable to 10-way hydraulic solenoid directional valve
- With threaded connection, the coil can be replaced without shutdown
- Equipped with manual emergency device
- Coil inner hole φ26
- Encapsulated in BMC thermosetting plastic

外形及连接尺寸

Outline and connection dimensions



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! Non explosion-proof coil shall not be used in medium with explosion risk!
 After the coil is installed, it must be grounded reliably, otherwise there is a risk of electric shock !

DC 24V AC 220V

其它规格可定做 Other can be customized



技术参数 /technical parameter

| BΥZ |
|-----|
| |

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| 环境温度 Ambient temperature | °C | -25~50 |
|--------------------------------------|-----|---------------|
| 电压波动范围 Voltage fluctuation range | % | $85 \sim 110$ |
| 额定功率 Rated power | W | 38 |
| 额定行程 Rated stroke | mm | 4 |
| 全行程 Full stroke | mm | ≥ 9 |
| 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 | | DIN43650 |

力 - 位移特性曲线

F-S characteristic curve

