# BYZ09-50B-02D

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

- 适用于6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 φ23, 全塑封工艺
- Applicable to 6-way hydraulic solenoid directional valve
- With threaded connection, the coil can be replaced without shutdown
- Equipped with manual emergency device
- $\bullet\,$  Coil inner hole  $\varphi$  23, Full plastic sealing process

## 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!

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 12V DC 24V** 

其它规格可定做 Other can be customized



# BΥZ

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	30
额定行程 Rated stroke	mm	2.8
全行程 Full stroke	mm	≥ 6.1
工作油压 Working oil pressure	Мра	≤ 21
防护等级 Degree of protection		IP67
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

