# BYZ09-120L-01D

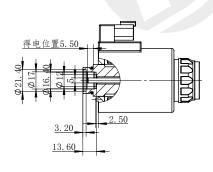
## 直流湿式阀用电磁铁

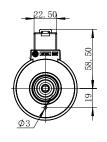
DC solenoids for hydraulics valves

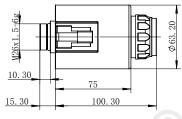
- 适用于 10 通径液压电磁换向阀
- 螺纹连接,线圈可实现免停机更换
- 配备手动应急装置
- 线圈内孔 φ31.5,外径 φ63,全塑封工艺
- Applicable to 10-way hydraulic solenoid directional valve
- With threaded connection, the coil can be replaced without shutdown
- Equipped with manual emergency device
- Coil inner hole φ31.5, outer diameter φ63, full plastic 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!
- 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!

# **DC 12V DC 24V**

其它规格可定做 Other can be customized



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	36
额定行程 Rated stroke	mm	4
全行程 Full stroke	mm	≥ 8.5
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

