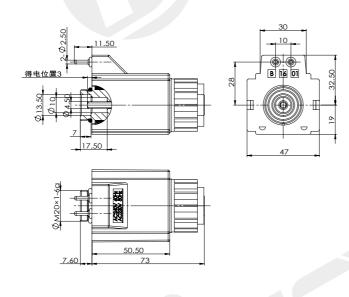
# BYJ12-27-01A

## 交流湿式阀用电磁铁 AC solenoids for hydraulics valves

- 适用干 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 φ20
- 采用 BMC 热固性塑料封装
- Applicable to 6-way hydraulic solenoid directional valve
- With threaded connection, the coil can be replaced without shutdown
- Equipped with manual emergency device
- Coil inner hole φ20
- 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!
- 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!

## AC 110V 50HZ AC 220V 50HZ

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	30
额定行程 Rated stroke	mm	3
全行程 Full stroke	mm	≥ 6.5
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		接线盒式

### 力 - 位移特性曲线

#### F-S characteristic curve

