BYZ09-50-01G

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
- 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 φ23

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 24V AC 220V

其它规格可定做 Other can be customized



技术参数 /technical parameter		
环境温度 Ambient temperature	°C	-10~40
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		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



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样本数据来源于试验室环境,仅供参考,贵公司如需最新数据或有特殊需求,欢迎联系搏业液压工程师。 The sample data comes from the laboratory environment and is only for reference. If your company needs the latest data or has special needs, please contact Boye hydraulic engineer.