



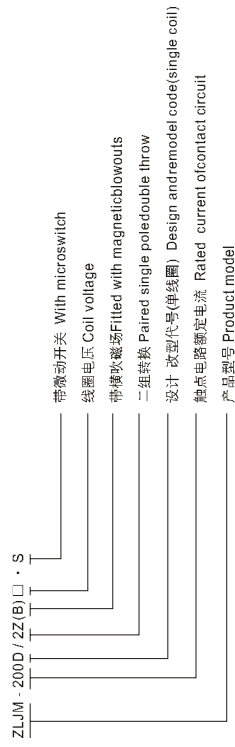
DONGYA ELECTRONIC



ZLJM-200D/2Z

Series contactors
系列 接触器

1 产品型号含义 Nomination(nomogram)

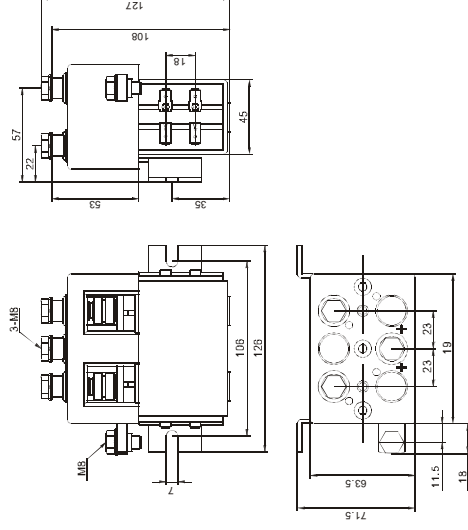


2 使用条件 Use conditions required

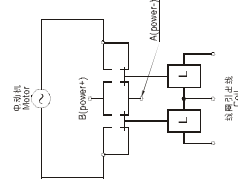
- 环境温度 Ambient temperature: -25~+40℃
- 相对湿度 Relative humidity: +20℃达98%(upto 88% at +20℃)
- 固定处的振动频率 Vibration freq. at the fixed position:
 - 3g, 1~50Hz 振幅 0.5mm
 - 3g, 1~50Hz ampl 0.5mm
- 安装方向 Mounting directions:
 - 触点向上及水平位置

The contactors can be mounted vertically or horizontally, if mounted vertically, the coil should be at the bottom

外形安装图 Configurational mounting diagram



线路原理图 Circuit diagram



简要技术数据 Basic technical data

序号 NO.	参数名称 Parameters	产品代号 Product code
1	线圈额定电压 Rated coil volt(VDC)	ZLJM-200D/2Z系列 series
2	线圈功耗 Coil Power dissipation(W)	12, 24, 30, 48, 60, 72, 120等(etc)
3	触点电路额定电压 Rated volt of contact circuit(V DC)	60
4	触点电路额定负载电流 Rated load current of contact circuit(A)	200A
5	操作电压 In cold state at (20±5)℃ (20±5)℃下, 冷态动作电压(V) Max. operating time at rated volt(ms) (Coil with no suppression circuit)	吸合 Pick-up 释放 Release 线圈额定电压的5~30% (5~30% of rated coil volt)
6	额定电压下最大动作时间(Max. operating time at rated voltage with no suppression circuit)	40
7	抗电强度 Puncture(volt) strength	50Hz 1000V AC 1min
8	100A负载下主触点接触电压降 Contact volt drop of main contact at 100A	不大于80mV not above 80mV
9	电寿命 Electric life	20,000 Ops
10	机械寿命 Mechanical life	107万次 100,000 Ops.
11	工作规范 Working duty	连续 Continuous