



FEATURES 主要特征

- 125A Contact Switching capability
125A点切换能力
- DPST-NO Contact Arrangement
具有两组常开触点形式
- Application: For Electric Control System Of Communication Power Supply、Engineering Machine、Electromotion Forklift、Motor Car、Train、Watercraft and UPS etc.
应用范围：电信通信设备、工程机械、电瓶车、电动叉车、汽车、火车、船舶、不间断电源等电控系统
- Technical Specification: GB14048.4-2010
技术规范：GB14048.4-2010

BASIC TECHNICAL DATA

NO. Parameters 参数名称		Product code 产品代号
		ZLJM-125D/2H series 系列
1	Rated coil volt 线圈额定电压(V DC)	12、24、30、48、60、72、120(etc) 等
2	Coil Power dissipation 线圈功耗(W)	12
3	Rated volt of contact circuit 触点电路额定电压(V DC)	60
4	Rated load current of contact circuit 触点电路额定负载电流(A)	125A
5	Operating volt in cold state at (20±5)°C (20±5)°C下, 冷态动作电压(V)	Pick-up吸合 Not above 70% of rated coil volt 不大于线圈额定电压的70% Release释放 (10~40)% of rated coil volt 线圈额定电压的(10~40)%
6	Max. operating time at rated volt (ms) (Coil with no suppression circuit) 额定电压下最大动作时间(ms)(线圈不带抑制电器)	30
7	Puncture(volt)strength 抗电强度	50Hz 1000V AC 1min
8	Contact volt drop of main contact at 100A 100A负载下主触点接触压降	not above 80mV 不大于80mV
9	Electric life 电寿命	20,000 Ops. 2万次
10	Mechanical life 机械寿命	100,000 Ops. 10万次
11	Working duty 工作规范	Continuous 连续

ORDERING INFORMATION

订货标记示例

ZLJM-125D/2H□·E·(1L2LW)·H

- With cable /leading-out wire 带引出线
- With “几” shape mounting bracket 带“几”型安装支架
- With “L” shape double mounting bracket 带“L”型双安装支架
- With “L” shape single mounting bracket 带“L”型单安装支架
- With diode 带二极管
- Coil voltage 线圈电压
- Paired double pole single throw 两组常开
- Design and remodel code(single coil) 设计 改型代号(单线圈)
- Rated current of contact circuit 触点电路额定电流
- Product model 产品型号

CIRCUIT DIAGRAM

