## 长江电气集团股份有限公司

## CHANGJIANG GROUP STOCK CO.,LTD.

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ZLJM-200C

Magnetic latch DC Contactor

## **■ SPECIFICATION**

| Model No.                                 | ZLJM-200C                             |
|---|---------------------------------------|
| Contact Arrangement                       | 1H (SPST-NO)                          |
| Contact Material                          | AgSnO                                 |
| Contact Rating(at Resistive load)         | 200A 48VDC                            |
|   | 200A 250VAC                           |
| Max.Switching Voltage                     | 60VDC, 250VAC                         |
| Max.Switching Power                       | 50000VA                               |
| Endurance of Over Loading Current 7le/10S | 1400A/10S                             |
| Coil Rated Voltage                        | 12,24,48,60,120VDC,etc.               |
| Pick-up Voltage                           | 40-70% of coil rated voltage          |
| Drop-out Voltage                          | 5-30% of coil rated voltage           |
| Contact Pressure Drop                     | At most 300mV when 100A               |
| Insulation Resistance                     | Min.100MΩat 500VDC                    |
| Dielectric Strength                       | 1000VAC 50/60Hz (1 minute)            |
| (Between Insulated Electric Parts)        |                                       |
| Operate Time                              | Max.50mSec                            |
| Release Time                              | Max.50mSec                            |
| Ambient Temperature                       | -40~+85C                              |
| The shocking for fixed point              | (10-200)HZ Acceleration <=3.5g        |
| Shocking                                  | (60-100) time/minute Acceleration<=4g |
| Mechanical life                           | 100,000 Operation (no load)           |
| Electrical life                           | 50,000 Operation (at rated load)      |
|   | ·                                     |

## **■** Dimension

