









Switches and Accessor ZJK125A Emergency Switch



USES

Emergency switches is applicable for various electric motor car and another supporting, they are very safe and convenient.

| ZJK | <u>125A</u> | <u>-</u> _ |
|-----|-------------|------------|
| 1 | 2 | 3 |

- 1 Product type
- 2 Rated current
- 3 C: With transverse magnetic field; S: WIth auxiliary switch ;T: Blown film; P: With protective plate

USE OF THE ENVIRONMENT

| | Contact lead M10 tightening | ≯9.0 appropriate | • | U.N.W. |
|----------------------------------|-----------------------------|------------------------------------|---------------|--------------|
| fixing screw M5 tightening force | | ≯2.5 appropriate | | Package QTY. |
| | Ambient temperature | -25~+70℃ | | |
| Relative humid | | +20℃ 98% | | |
| | Vibration freq. atthe fixed | 3G, 1∼50Hz amplitude 0.5mm | | |
| | Concussion | (60 \sim 100) time/minute \sim | | |
| | Altitude | 2000m | | |
| | Installation direction | Random | Mounting type | |
| | International protection | IP40 | | |

ORDER FORM DESCRIPTION

When ordering, please state the following: name, full model, whether with auxiliary contact, order quantity. For example: Switches and Accessories CZK125A 100pcs, indicating the load rated current $20M\Omega$, without auxiliary contact, default mounting bracket, 100pcs. Special voltage specification products, such as user needs can be special order.











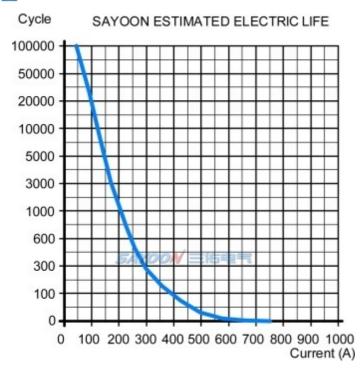


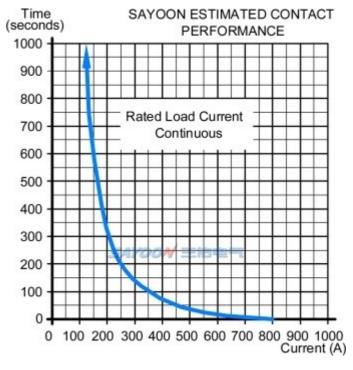
TECHNICAL PARAMETERS

(Version 2.39)

| SAYOON Product Type | ZJK125A | |
|---|---------------------------|--|
| Rated voltage | 12V,24V etc. | |
| Contact circuit rated load current (A) | 125A | |
| Typical voltage drop across contacts per 100A | ≯40mV | |
| Insulation Resistance | 20ΜΩ | |
| Electric strength to resist | 50Hz/60Hz 1000VAC 1minute | |
| Typical fault currents which can be ruptured | 800A/5ms at 48V/DC | |
| Electrical life | 10,000 times | |
| Mechanical life | 20,000 times | |
| Work specification | Continuous | |
| Contact form | 1 NC | |
| Contact Material | Ag alloy | |
| Auxiliary contact rated load (optional) | 5A/24VDC | |

LOAD CHARACTERISTIC CURVE









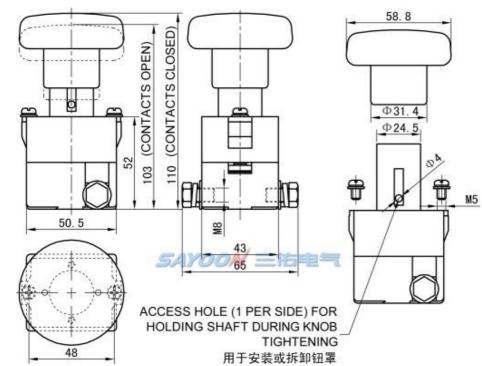




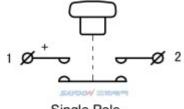




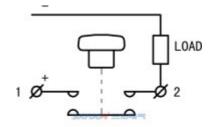




WIRING DIAGRAM



Single Pole 1.2 Contact Terminal



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