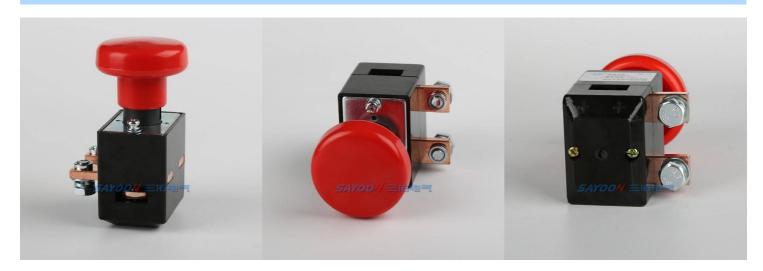
Switches and AccessoEDK31-250 Emergency Switch



USES

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

ZKD31	<u>-250A</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 ENV	RONMENT	ORDER INSTRUCTION	
Contact lead M10 tightening	≯9.0 appropriate	U.N.W.	450g
fixing screw M5 tightening force	≯2.5 appropriate	U.G.W.	480g
Ambient temperature	-25~+70℃	G.W.	24kg
Relative humidity	+20℃ 98%	Package QTY.	50 PCS
Vibration freq. atthe fixed	3G, 1 \sim 50Hz amplitude 0.5mm		
Concussion	(60 \sim 100) time/minute \sim		
Altitude	2000m		
Installation direction	Random	Mounting type	Opening 25mm installation
International protection	IP40		

ORDER FORM DESCRIPTION

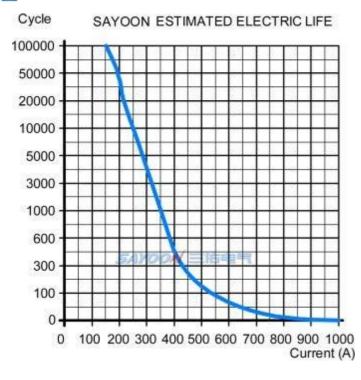
When ordering, please state the following: name, full model, whether with auxiliary contact, order quantity. For example: Switches and Accessories CZK250A-1 100pcs, indicating the load rated current $20M\Omega$, without auxiliary contact, default mounting bracket, 100pcs. Special voltage specification products, such as user needs can be special order.

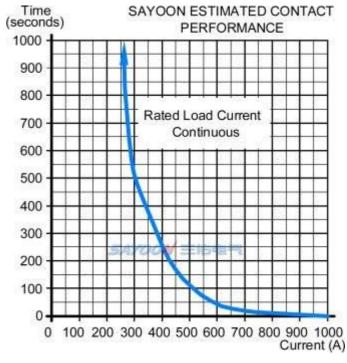
TECHNICAL PARAMETERS

(Version 2.47)

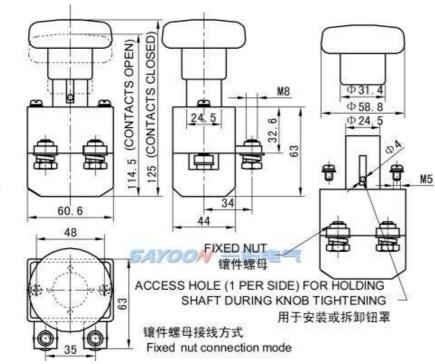
SAYOON Product Type	ZKD31-250	
Rated voltage	12V,24V,36V,48V,60V,72V,84V,120V, etc.	
Contact circuit rated load current (A)	250A	
Typical voltage drop across contacts per 100A	≯30mV	
Insulation Resistance	20ΜΩ	
Electric strength to resist	50Hz/60Hz 1000VAC 1minute	
Typical fault currents which can be ruptured	1000A/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 (option)	2A/48VDC, 5A/24VDC	

LOAD CHARACTERISTIC CURVE

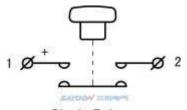




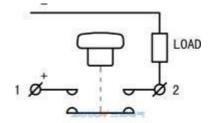
INSTALLATION DIAGRAM



WIRING DIAGRAM



Single Pole 1.2 Contact Terminal



Single Pole 1.2 Contact Terminal