Switches and Accessori ED250A Emergency Switch

(m)



USES

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

ED	<u>250A</u>	<u>- 🛛</u>	-□
1	2	3	4

- 1 Product type
- 2 Rated current
- 3 C: With transverse magnetic field; S: WIth auxiliary switch ;T: Blown film; P: With protective plate
- 4 X: Change payment; D: Old style

	USE OF THE ENVIRONMENT			ORDER INSTRUCTION	
	Contact lead M10 tightening	>9.0 appropriate		U.N.W.	450g
fixing screw M5 tightening force		\Rightarrow 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			
	Altitude	2000m			
	Installation direction	Random		Mounting type	Opening 25mm installation
	International protection	IP40			

ORDER FORM DESCRIPTION

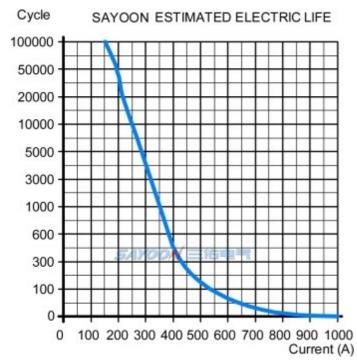
When ordering, please state the following: name, full model, whether with auxiliary contact, order quantity. For example: Switches and Accessories CZK250A-1 100pcs, indicating the load rated current $20M\Omega$, without auxiliary contact, default mounting bracket, 100pcs. Special voltage specification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

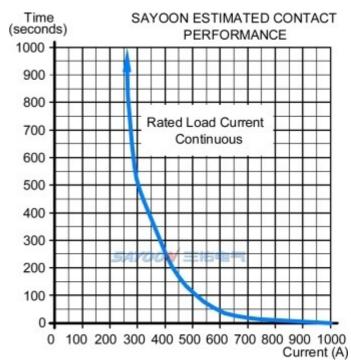
(Version 2.50)

TECHNICAL PARAMETERS

SAYOON Product Type	ED250A		
Rated voltage	12V,24V 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 (optional)	5A/24VDC		

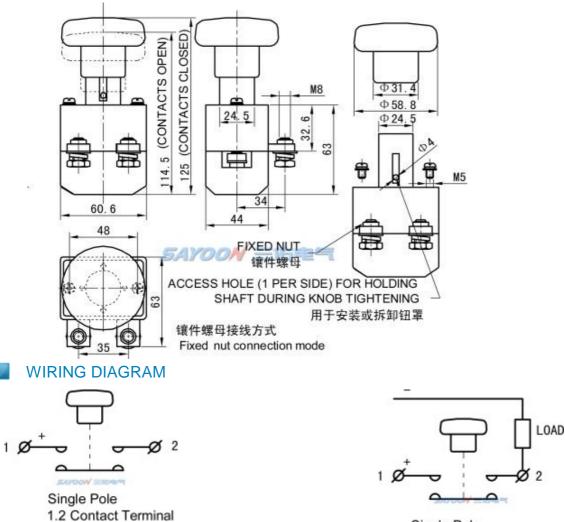
LOAD CHARACTERISTIC CURVE





INSTALLATION DIAGRAM

ISO14001



Single Pole 1.2 Contact Terminal