



Specifications and technical data are subject to change without notice.  
Please contact to confirm relevant information on ordering.

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**Ebasee**  
Smart Living Green Ebasee



**CONTROL ELECTRIC**





# COMPANY PROFILE

As a leading supplier in the low voltage electrics industry, Shanghai Ebasee Electric Co., Ltd. products have been used for residential, commercial and industrial applications with its quality and service. EBASEE brand is recognized for its quality and reliability in an ever-increasing number of markets worldwide. So far EBASEE products have been approved by international labs including BV, TUV, Intertek, with KEMA, CB, SEMKO, RoHS, CE, and CCC etc.

With qualified raw materials and components supply, all products are manufactured by EBASEE's defined international specifications. We have 4 semi-auto production lines, up-to-date quality control facilities, well-trained and experienced workers. Moreover, with a technical R & D team and fully equipped in-house laboratory, EBASEE factory can carry out efficient new products development, daily production and QC.

EBASEE have a wide range of cooperations with world leading companies in new products development, OEM and ODM cooperation. Meanwhile, we process the idea of green and smart energy, working with universities such as Xi'an Jiao Tong University to get more intelligent and environmental electric solutions.

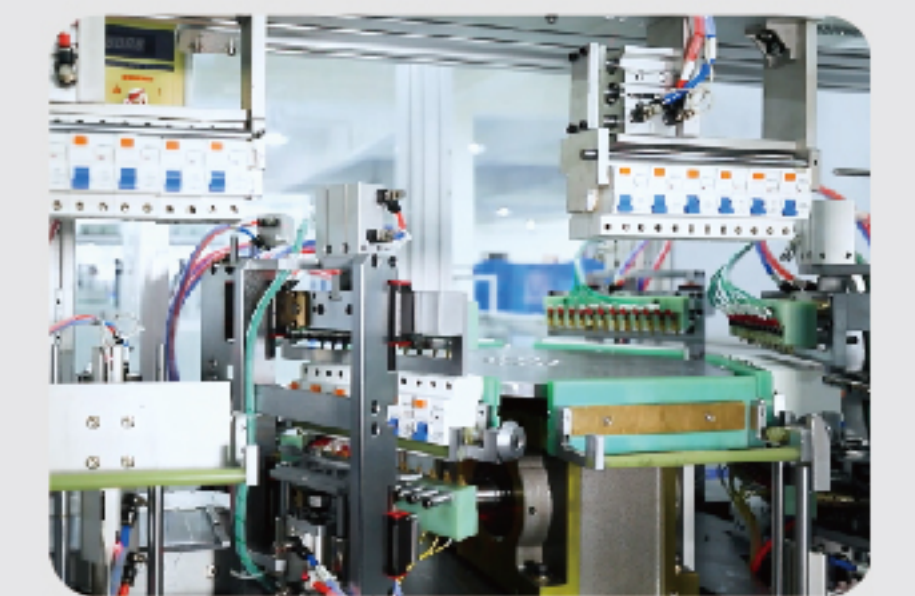
EBASEE focused on achieving growth through the success of worldwide partners. Guided by the philosophy of "market-oriented", powered by the idea of "Quick response and flexible supply", EBASEE support our worldwide partners to compete against established global players, to deliver the most systematic and cost-effective products and service in the market.

"Smart life, Green EBASEE"



Quality is our culture!

## PRODUCTION LINE



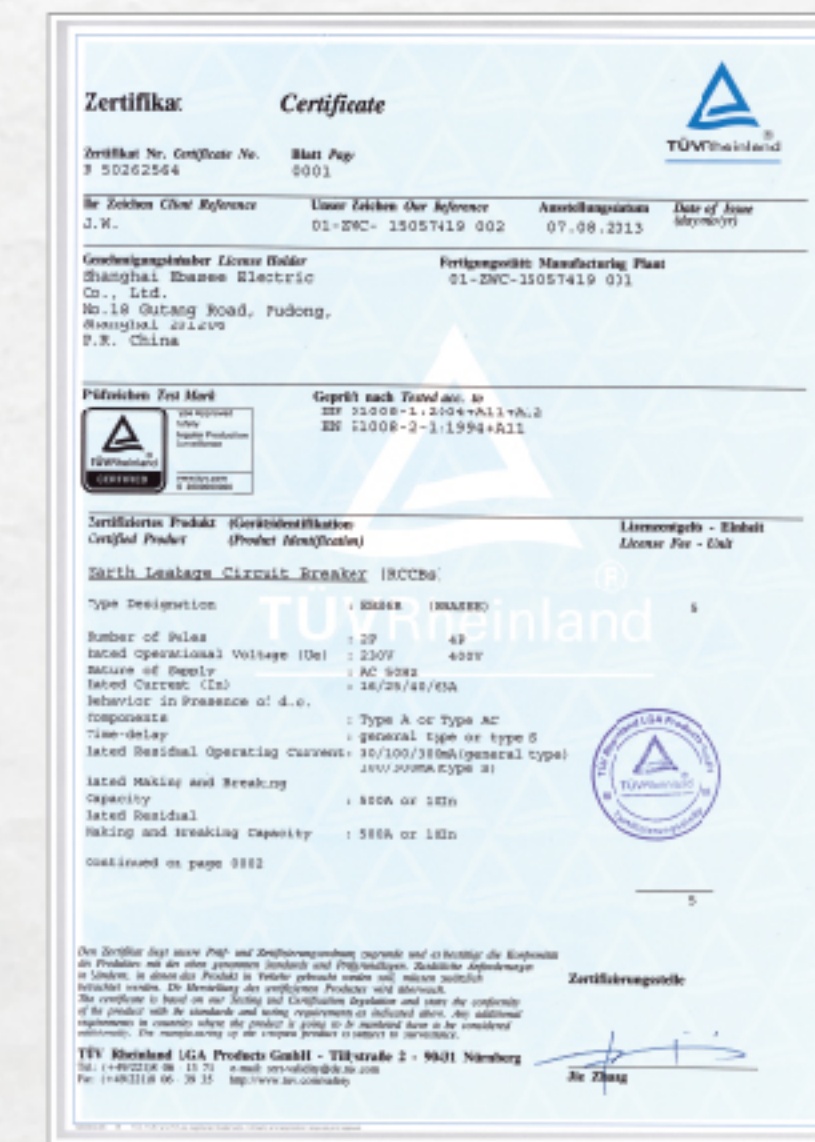
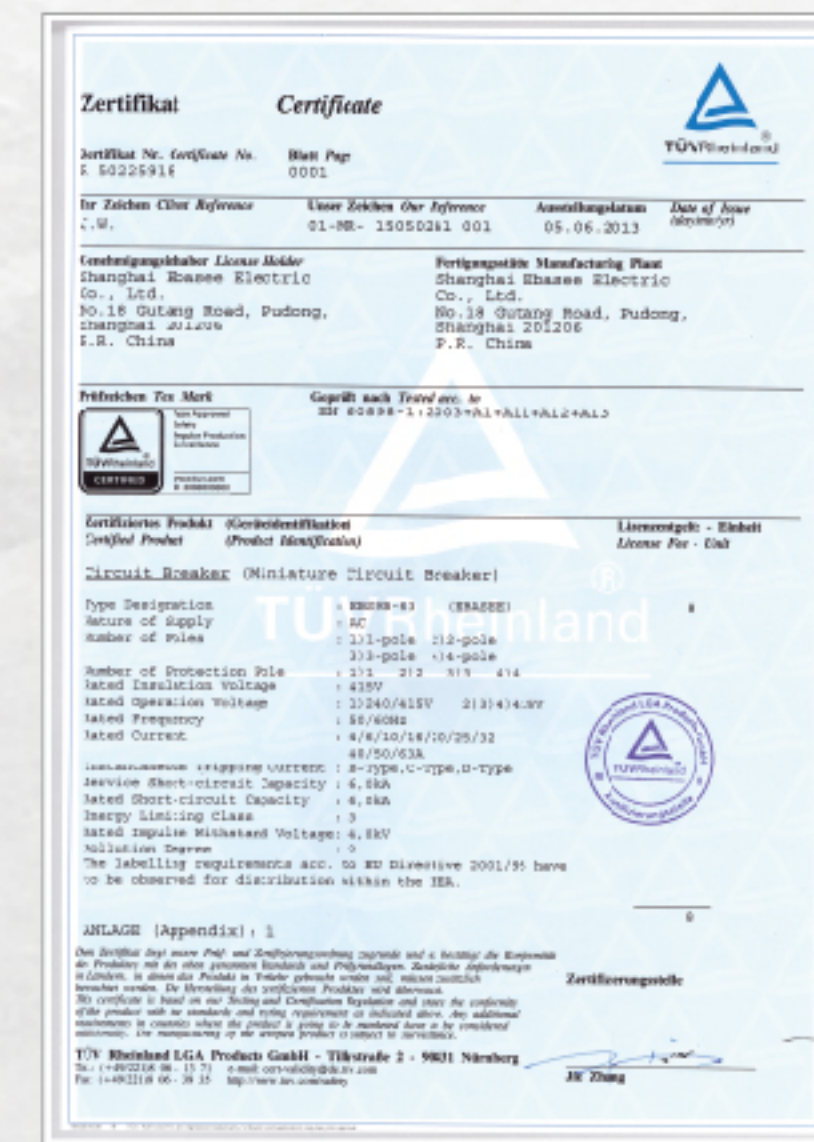
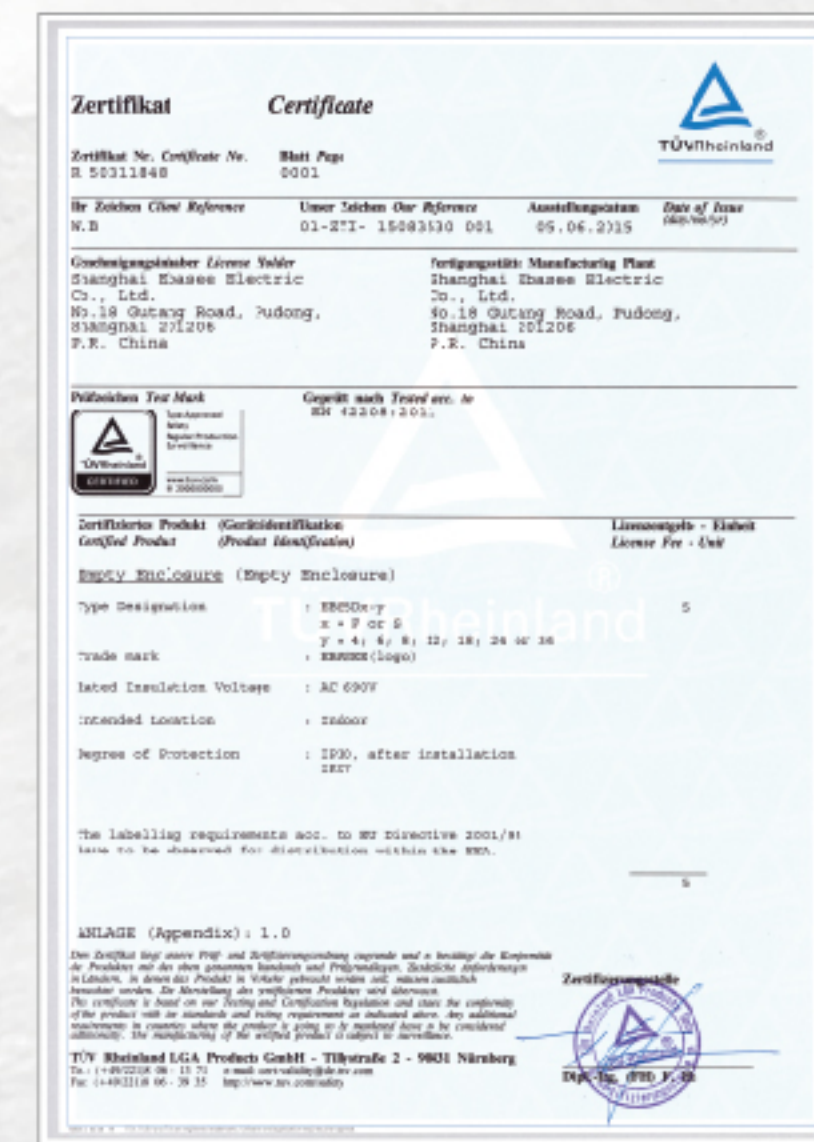
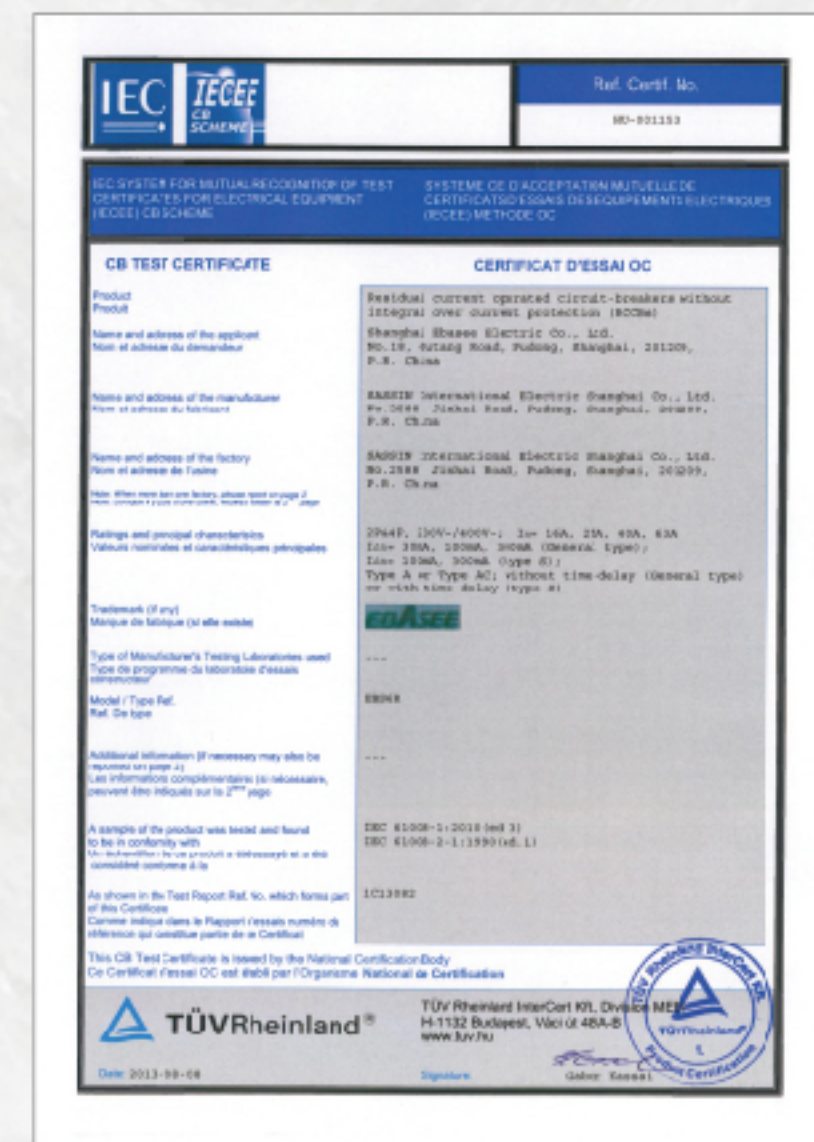
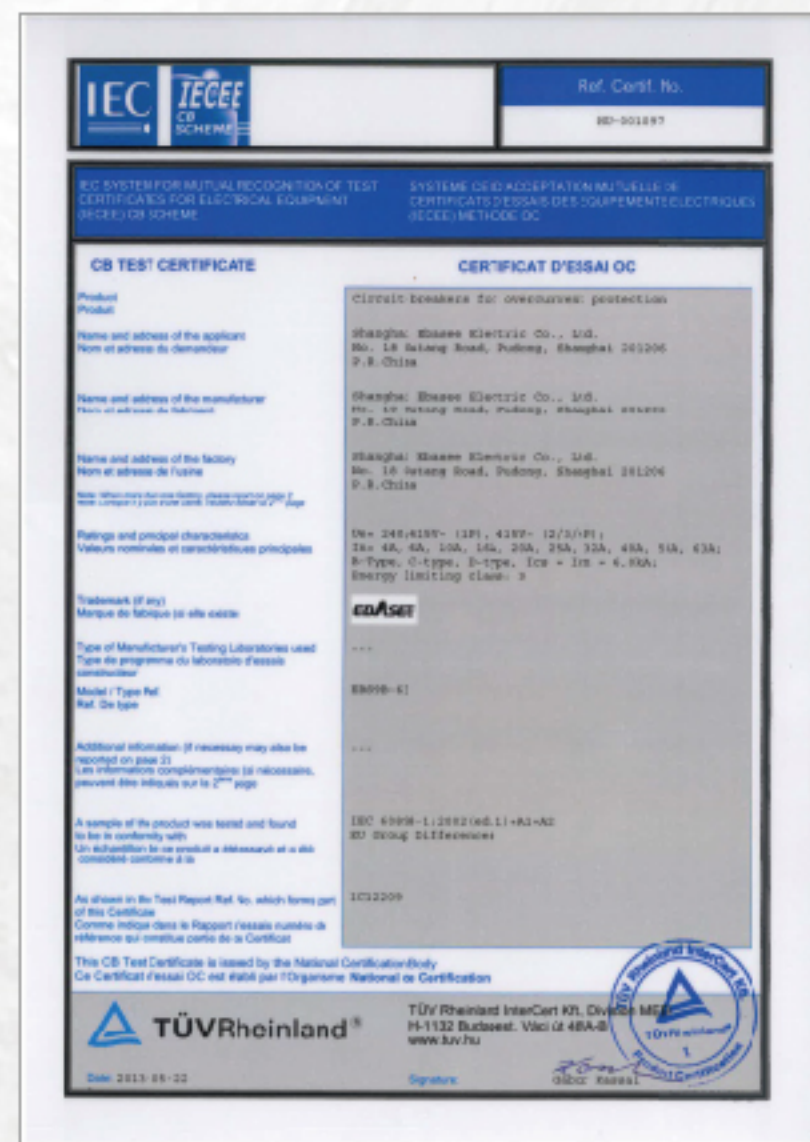
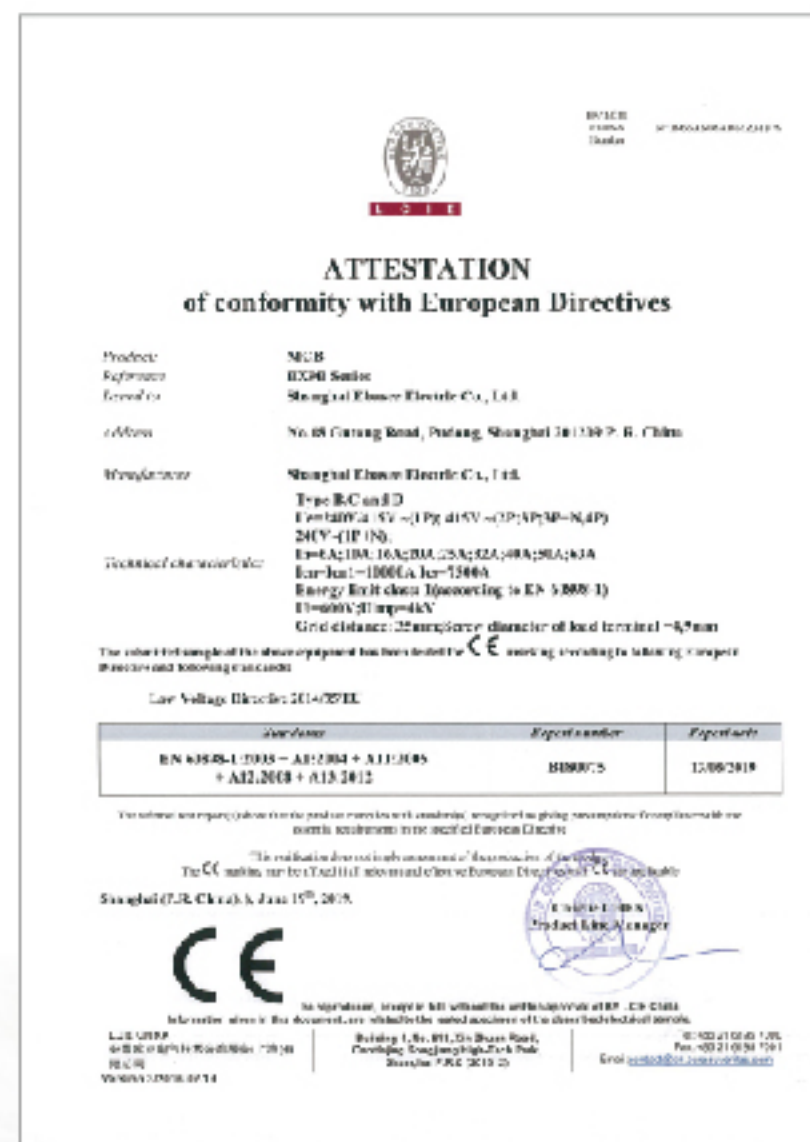


# SMART LIVING GREEN EBASEE



## INTERNATIONAL QUALITY CERTIFICATE

EBASEE products have been approved by international labs including BV, TUV, Intertek, with KEMA, CB, SEMKO, RoHS, CE, and CCC etc.



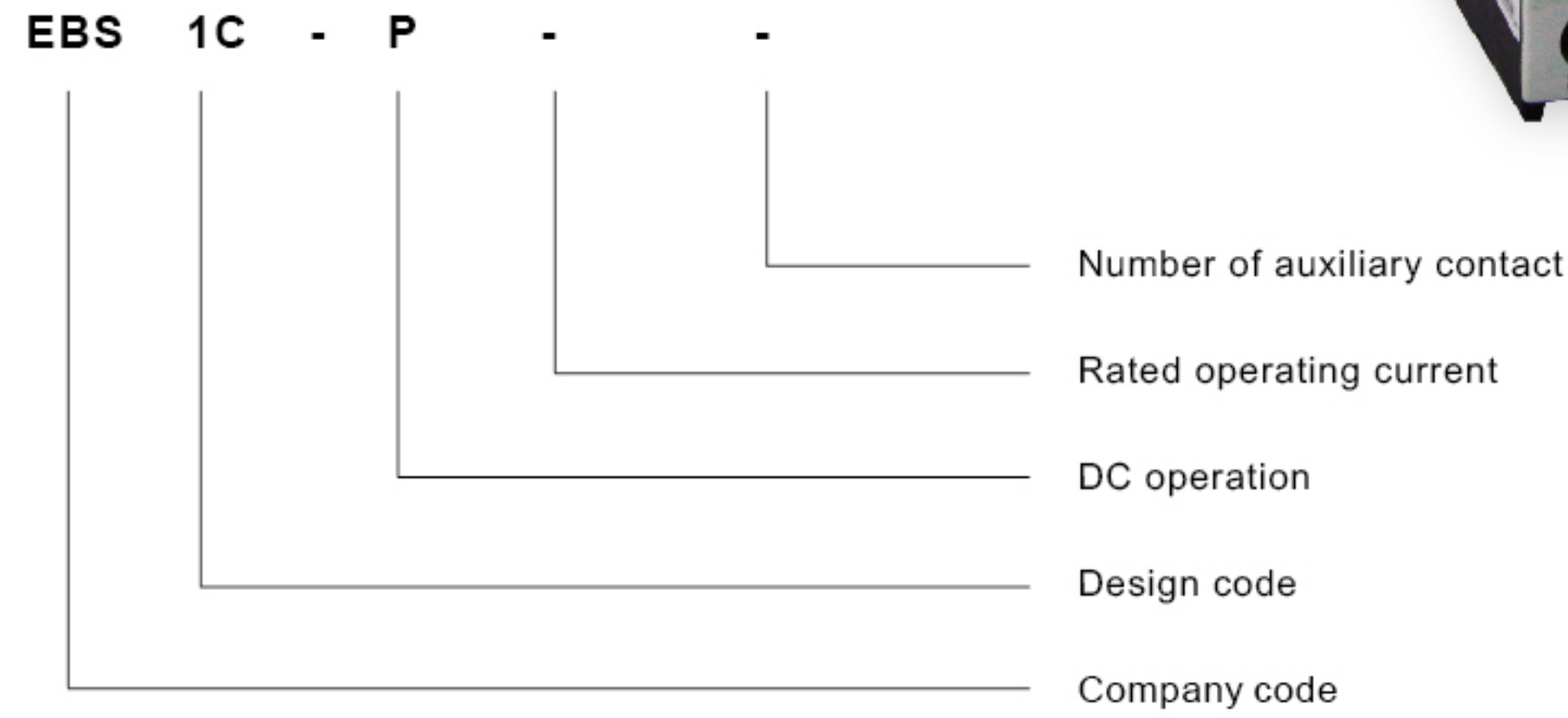


## 1.General

EBS1C-P Series DC operated AC contactor is suitable for the circuit up to rated voltage 660V AC 50Hz/60Hz, and rated current 9-95A in AC-3/380V load circuits, for remote control of circuit making, breaking and frequent starting AC motors. It can also be combined with the auxiliary contact block, air delayer, thermal relay devices etc.



## 2.Nomenclature



## 3.Specifications

Type	Rated working current(A) IeA(AC-3)	Rated heat current Ith(A)	Rated working voltage Ue A	Rated insulating voltage Ui A	Controlled Power(kW)					Electrical life (AC-3) 10 <sup>4</sup>	Contacts Number
					220V	380V	415V	440V	660V		
EBS1C-P09	9	20	380/660V	660V	2.2	4	4	4	5.5	100	3P+NO, 3P+NC 3P+NO+NC
EBS1C-P12	12	20	380/660V	660V	3	5.5	5.5	5.5	7.5	100	
EBS1C-P18	18	32	380/660V	660V	4	7.5	9	9	9	100	
EBS1C-P25	25	40	380/660V	660V	5.5	11	11	11	15	100	
EBS1C-P32	32	50	380/660V	660V	7.5	15	15	15	18.5	80	
EBS1C-P40	40	60	380/660V	660V	11	18.5	22	22	30	80	
EBS1C-P50	50	80	380/660V	660V	15	22	25	30	33	60	
EBS1C-P65	65	80	380/660V	660V	18.5	30	37	37	37	60	
EBS1C-P80	80	125	380/660V	660V	22	37	45	45	45	60	
EBS1C-P95	95	125	380/660V	660V	25	45	45	45	45	60	

Rated operating current 380V AC-3	Conventional thermal current	Standard power ratings of 3 phase motors 50-60Hz AC-3			Auxiliary contact		Type Code
		220V 230V	380V 400V	660V 690V			
A	A	KW	KW	KW			230V 50Hz Please contact us for other coil voltage.
9	20	2.2	4	5.5	1	-	1C-P0910BD
12	20	3	5.5	7.5	-	1	1C-P0901BD
18	32	4	7.5	9	1	-	1C-P1210BD
25	40	5.5	11	15	-	1	1C-P1201BD
32	50	7.5	15	18.5	1	-	1C-P1810BD
40	60	11	18.5	30	-	1	1C-P1801BD
50	80	15	22	33	1	-	1C-P2510BD
65	80	18.5	30	37	-	1	1C-P2501BD
80	125	22	37	45	1	-	1C-P3210BD
95	125	25	45	45	-	1	1C-P3201BD
					1	1	1C-P4011BD
					1	1	1C-P5011BD
					1	1	1C-P6511BD
					1	1	1C-P8011BD
					1	1	1C-P9511BD

## 4.Order Note

Following items should be marked when ordering	Ordering sample
Product name, model & rated current	To order EBS1C-P DC Operation Contactor, rated current
Poles	32A,3P,voltage of coil is 24VDC,quantity is 1000 pieces, should be marked:
Voltage of coil	
Quantity	AC contactor EBS1C-P3210/3P 24VDC 1000pcs.