



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.

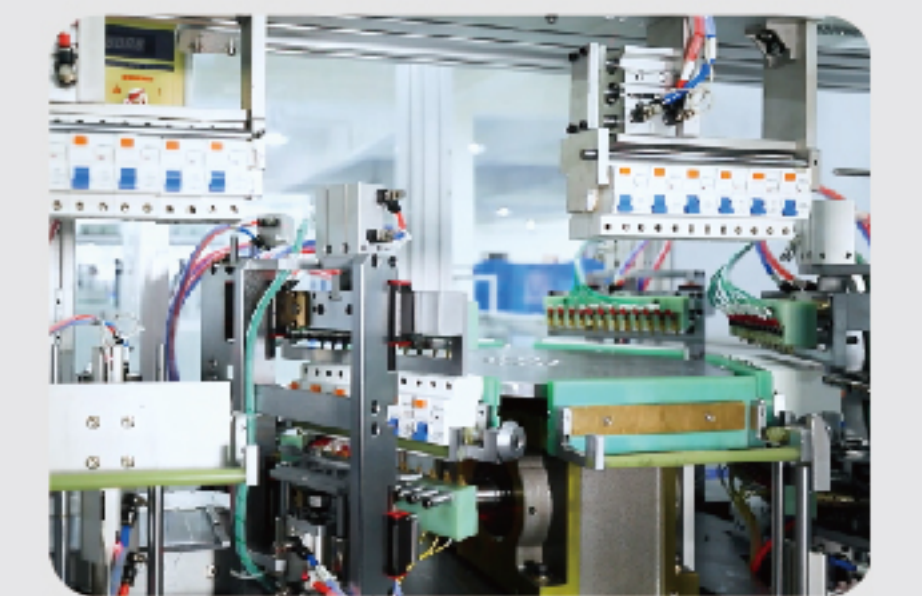
EBASEE focused on achieving growth through the success of worldwide partners. Guided by the philosophy of "market-oriented", powered by the idea of "Quick response and flexible supply", EBASEE support our worldwide partners to compete against established global players, to deliver the most systematic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

"Smart life, Green EBASEE"



Quality is our culture!

PRODUCTION LINE

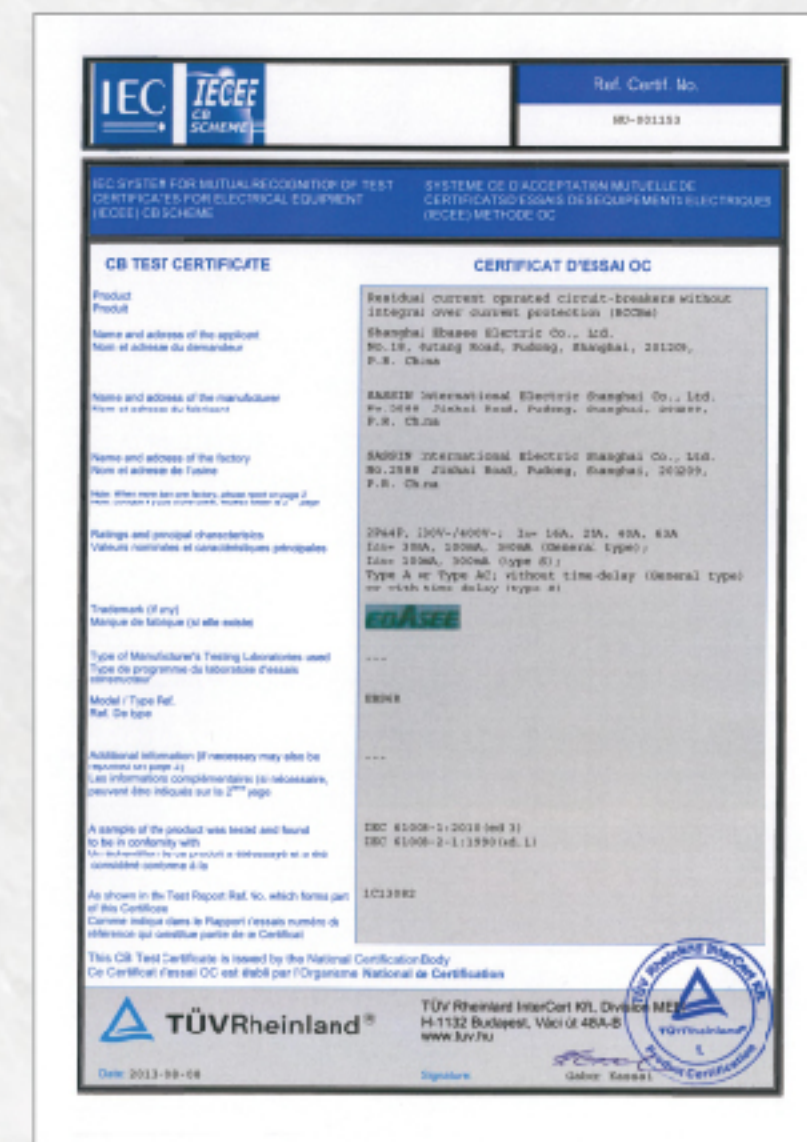
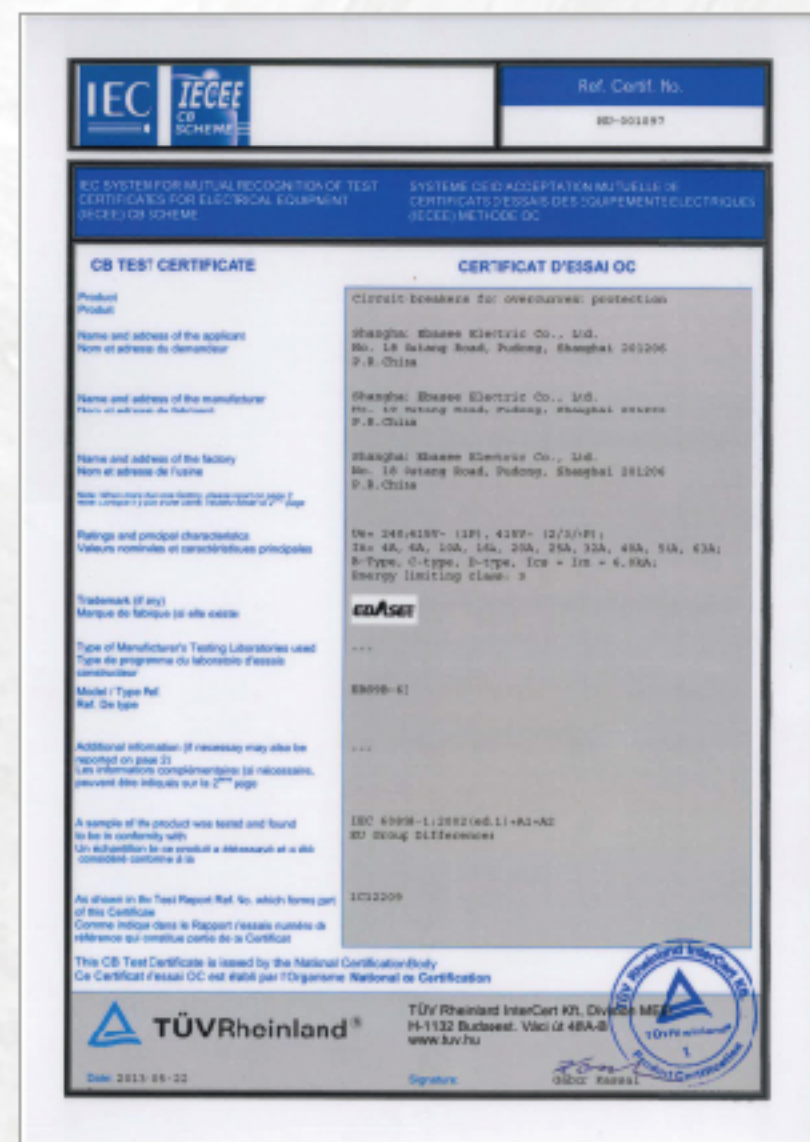
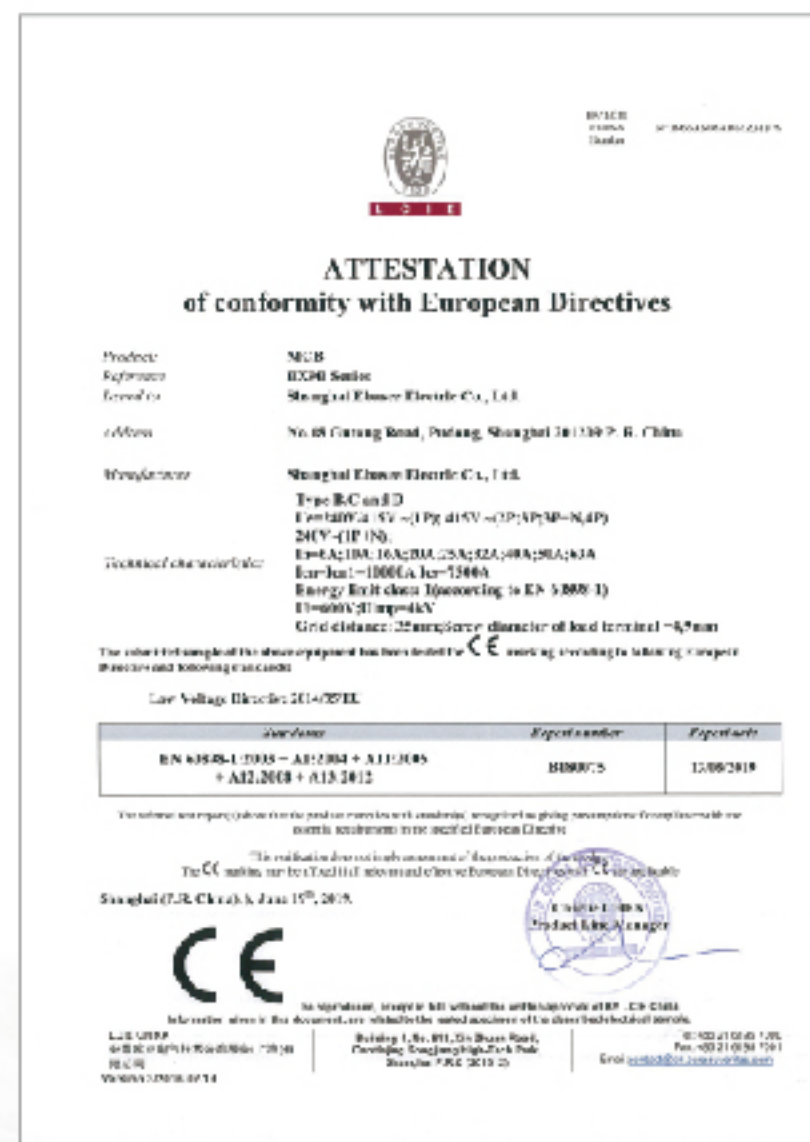


SMART LIVING GREEN EBASEE



INTERNATIONAL QUALITY CERTIFICATE

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



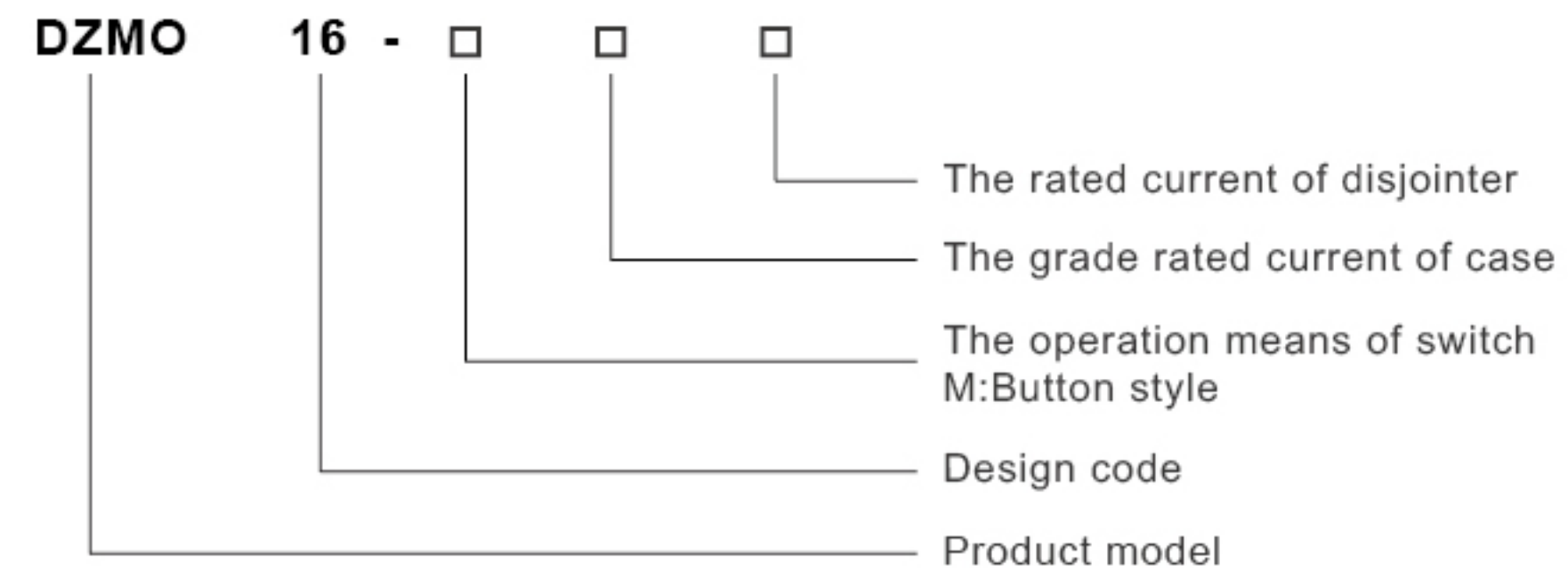
1. General

DZMO motor protector apply to AC 50/60Hz, rated insulation voltage 750V, rated operating voltage 660V. Rated operating current 0.1A~25A. It used for the overload and short circuit protection of the motor. It can also directly start and motive power of starter and full pressure rated current from 0.1A to 25A circuit as circuit protection. The product has beautiful appearance and compact structure, small volume, high breaking capacity, long life and other characteristics.

- Compact design
- Screw or DIN rail mounting
- Standard breaking capacity
- Thermal and electromagnetic trip
- Rated operational current up to 25A
- Switching capacity 150/150kA/415V
- Short-circuit release, fixed setting to 14X I_n
- Single phasing sensitive
- With screws or spring loaded terminals
- Comply with IEC/EN60947



2. Nomenclature



3. Specifications

Type	Power of controlled motor 400V P kW	Rated operating current 400V I _e A	Range of overload tripping current I _r A	Rated short-circuit breaking current 400V I _q kA
DZMO-16	---	0.16	0.1~0.16	100
DZMO-16	0.06	0.25	0.16~0.25	100
DZMO-16	0.09	0.4	0.25~0.4	100
DZMO-16	0.12	0.63	0.4~0.63	100
DZMO-16	0.25	1	0.63~1	100
DZMO-16	0.55	1.6	1~1.6	100
DZMO-16	0.75	2.5	1.6~2.5	100
DZMO-16	1.5	4	2.5~4	100
DZMO-16	2.2	6.3	4~6.3	100
DZMO-16	3	6.6	6.3~10	100
DZMO-16	4	10	6.3~10	100
DZMO-16	5.5	16	10~16	100
DZMO-16	7.5	16	10~16	100
DZMO-16	9	20	16~20	100
DZMO-16	12.5	25	20~25	100

Auxiliary Contact

DZMO Motor protector accessories AD11 (1NO+1NC)