



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.

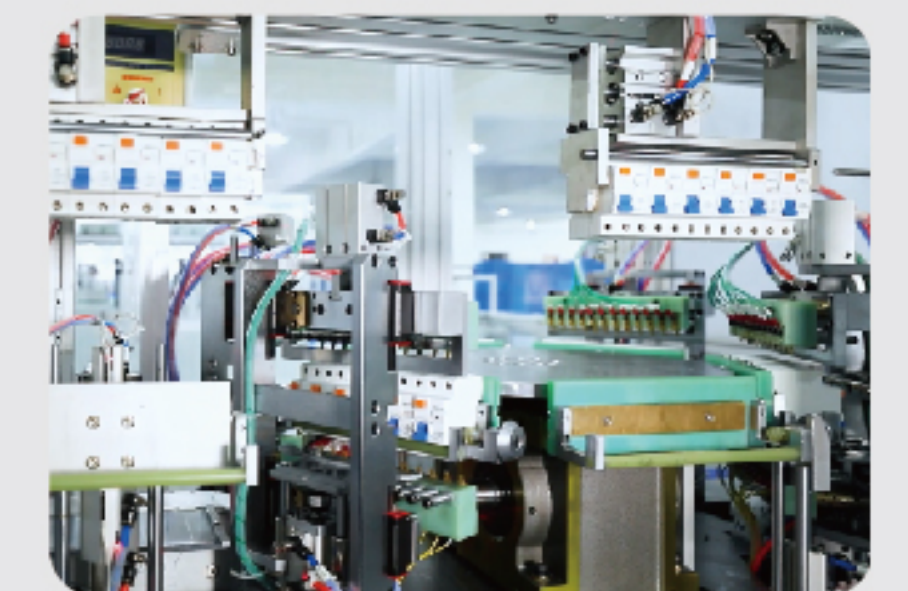
EBASEE focused on achieving growth through the success of worldwide partners. Guided by the philosophy of "market-oriented", powered by the idea of "Quick response and flexible supply", EBASEE support our worldwide partners to compete against established global players, to deliver the most systematic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

"Smart life, Green EBASEE"



Quality is our culture!

PRODUCTION LINE

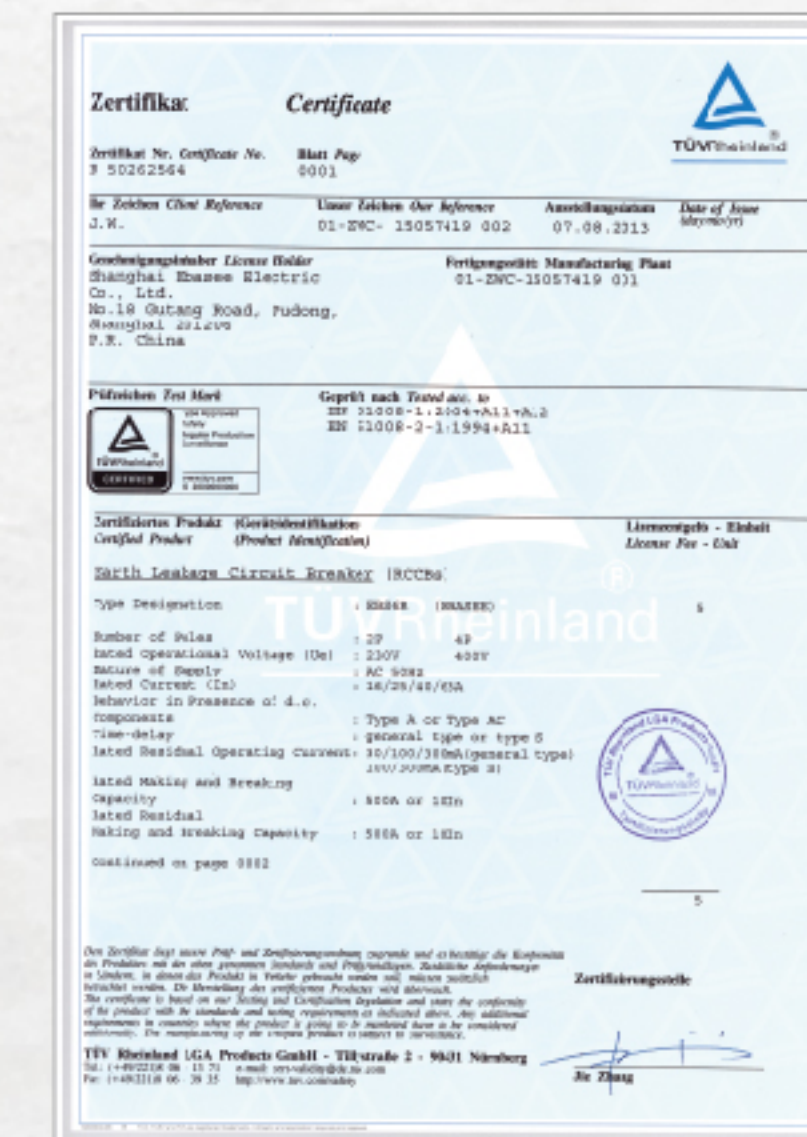
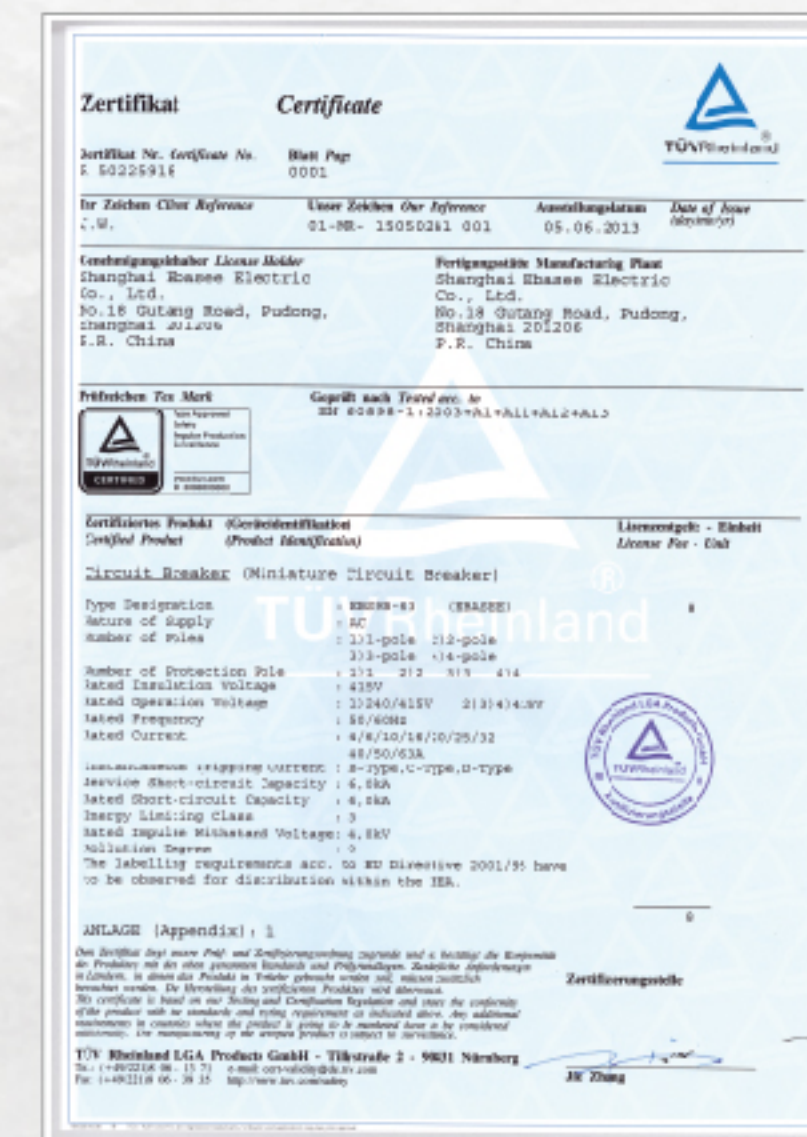
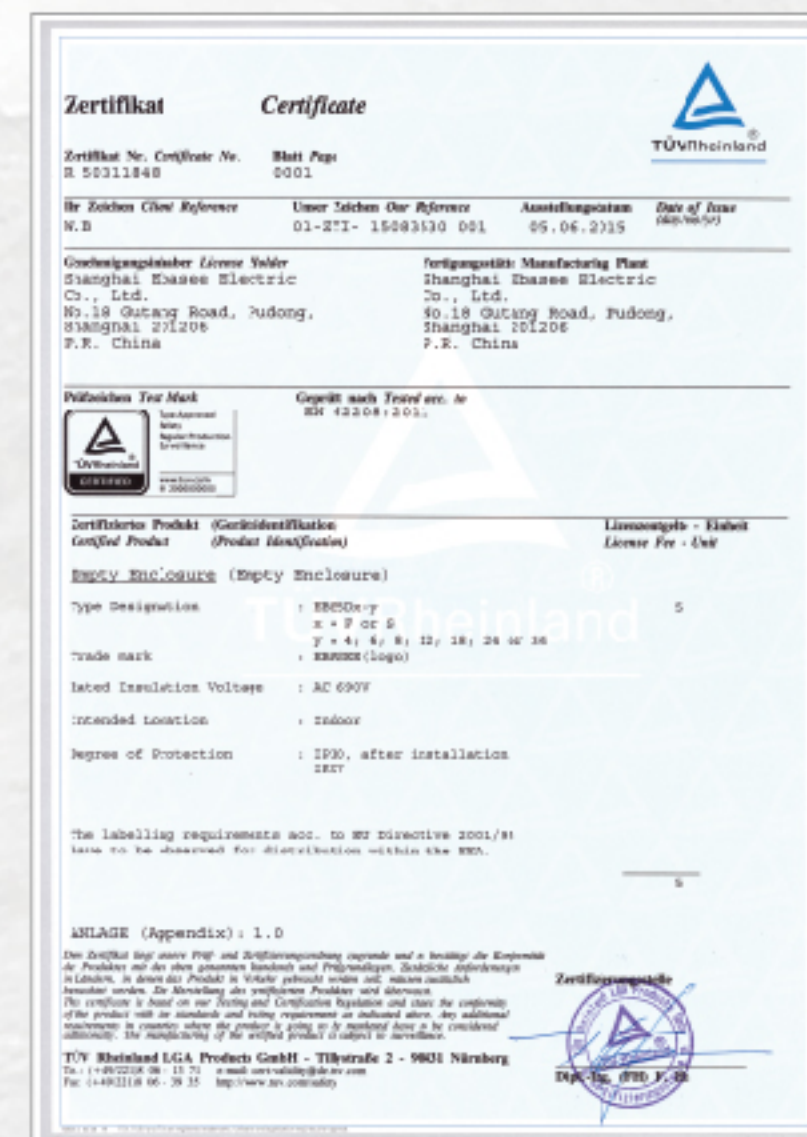
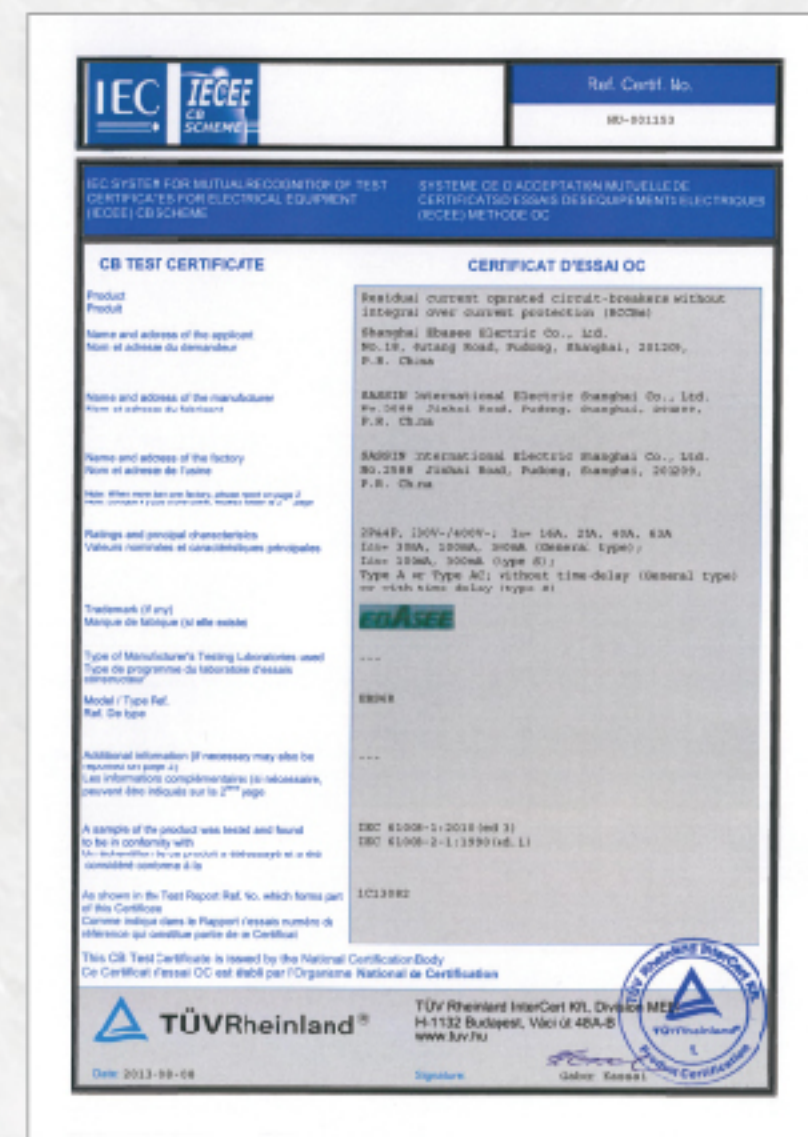
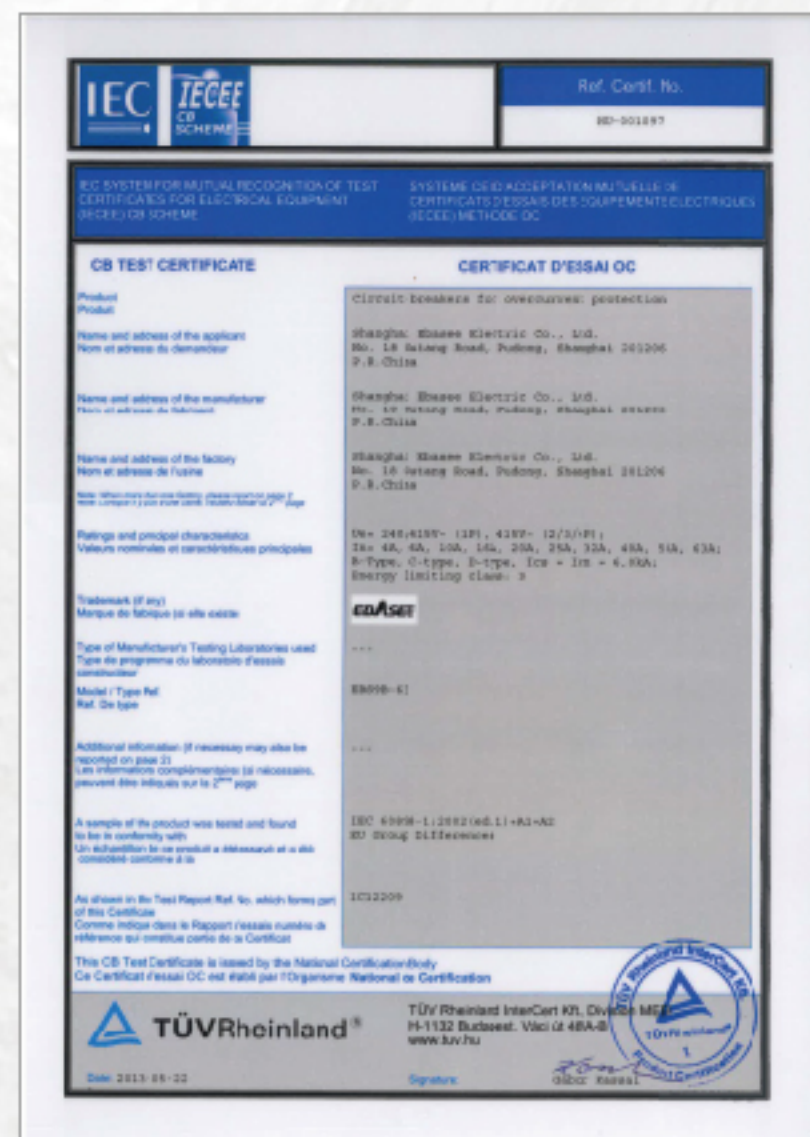
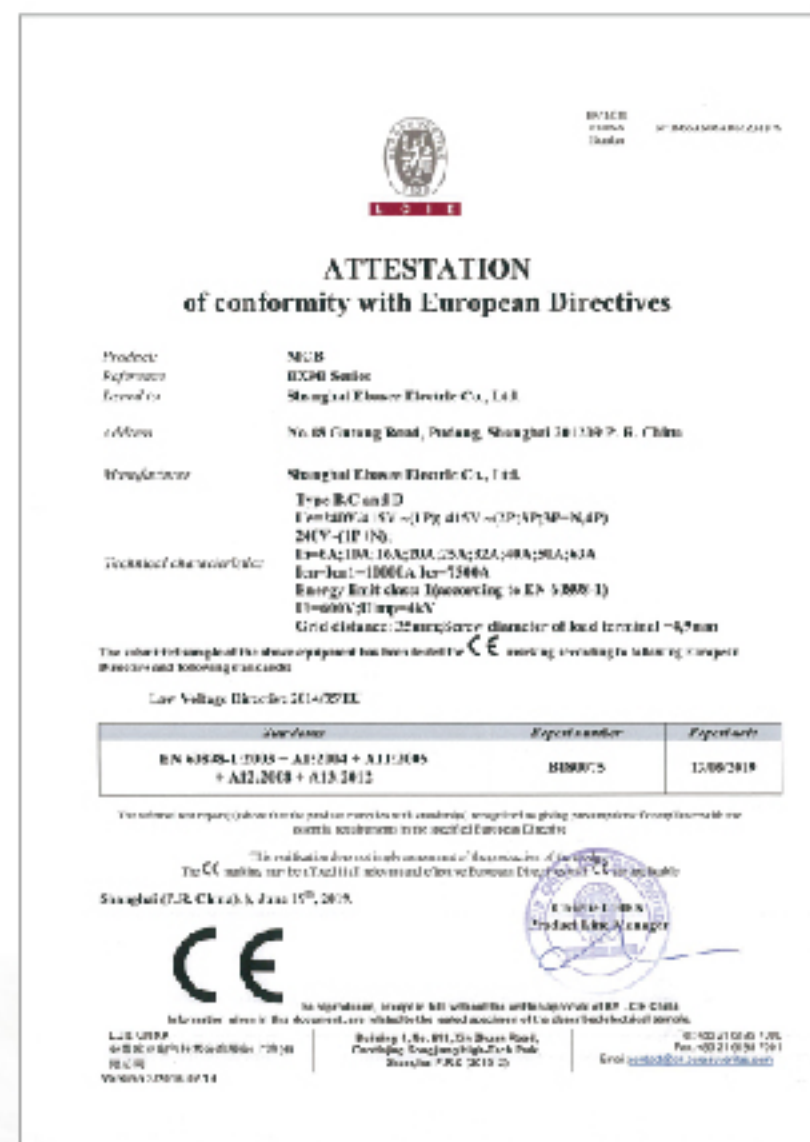


SMART LIVING GREEN EBASEE



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

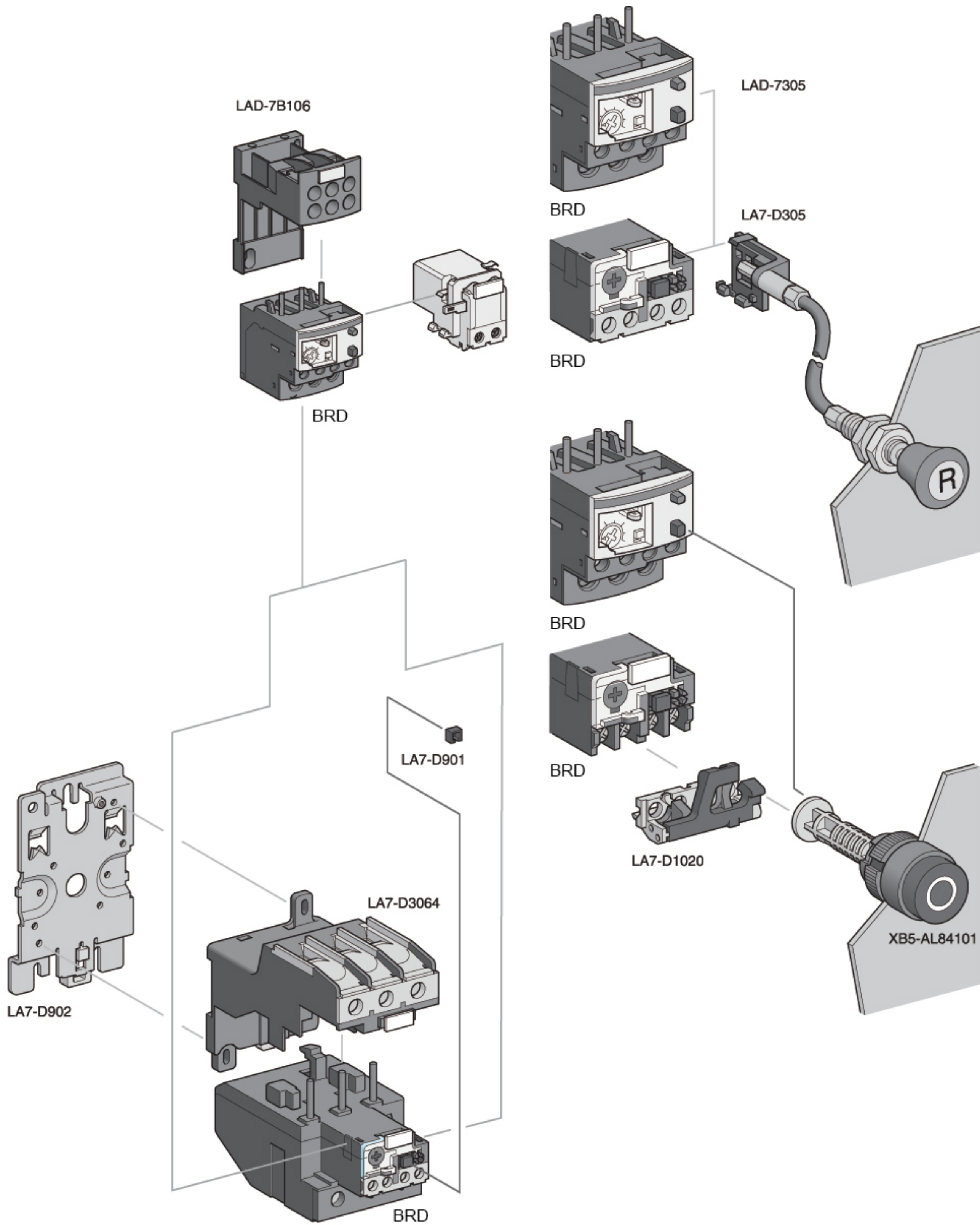
BRD thermal overload relays are designed for use with contactors BC1D. BRD Series overload relays apply to circuit of AC 50Hz or 60Hz, rated voltage to below 660V and rated current 0.1A~95A for AC motor overload and single phase protection during long time or intermittent long time service,which can also protect three phase serious imbalance and long starting time of motor or long time operation, can also be used for corresponding AC contactor for electromagnetic starter.



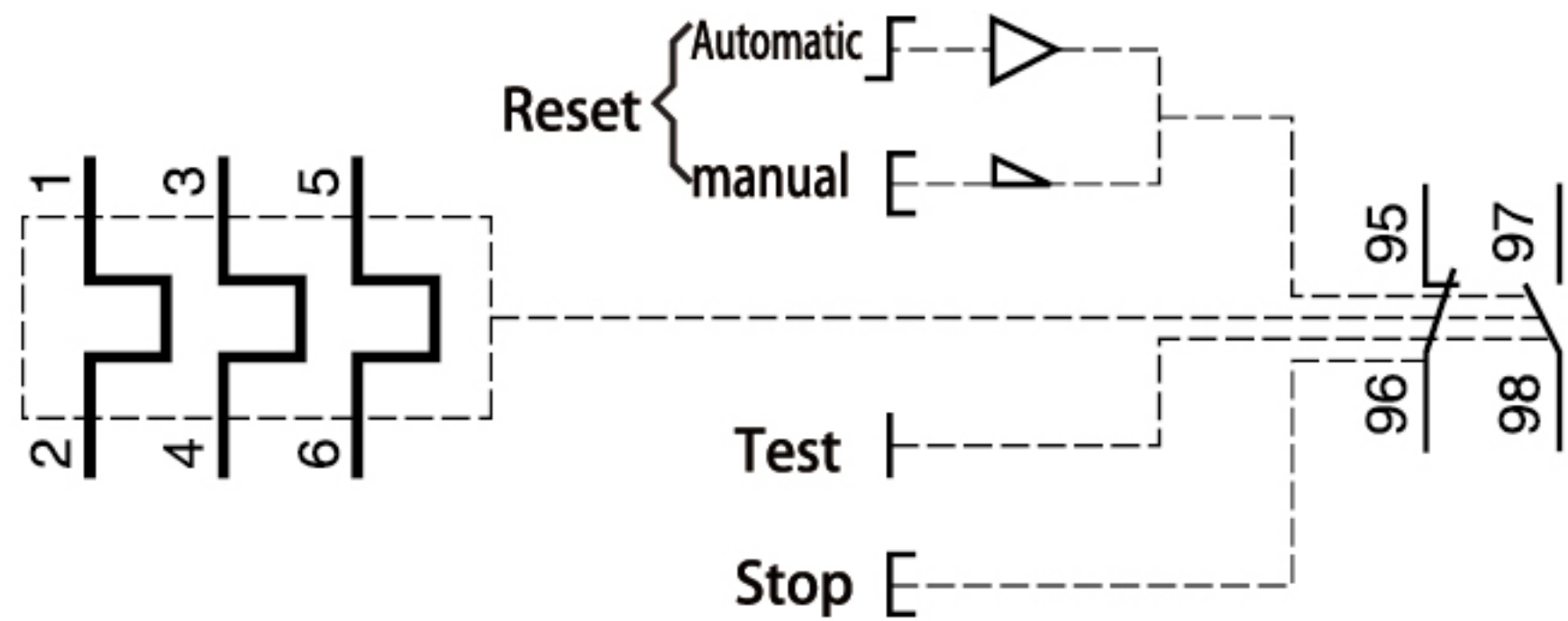
2.Specifications

Type code	Setting range	For use with contactor BC1D	code
BRD01	0.1~0.16	D09~D38	5205010
BRD02	0.16~0.25	D09~D38	5205020
BRD03	0.25~0.40	D09~D38	5205040
BRD04	0.40~0.63	D09~D38	5205060
BRD05	0.63~1	D09~D38	5205080
BRD06	1~1.6	D09~D38	5205100
BRD07	4.6~2.5	D09~D38	5205130
BRD08	2.5~4	D09~D38	5205160
BRD10	4~6	D09~D38	5205180
BRD12	5.5~8	D09~D38	5205190
BRD14	7~10	D09~D38	5205200
BRD16	9~13	D12~D38	5205220
BRD21	12~18	D18~D38	5205230
BRD22	16~24	D25~D38	5205240
BRD32	23~32	D25~D38	5205260
BRD35	30~38	D32~D38	5205290

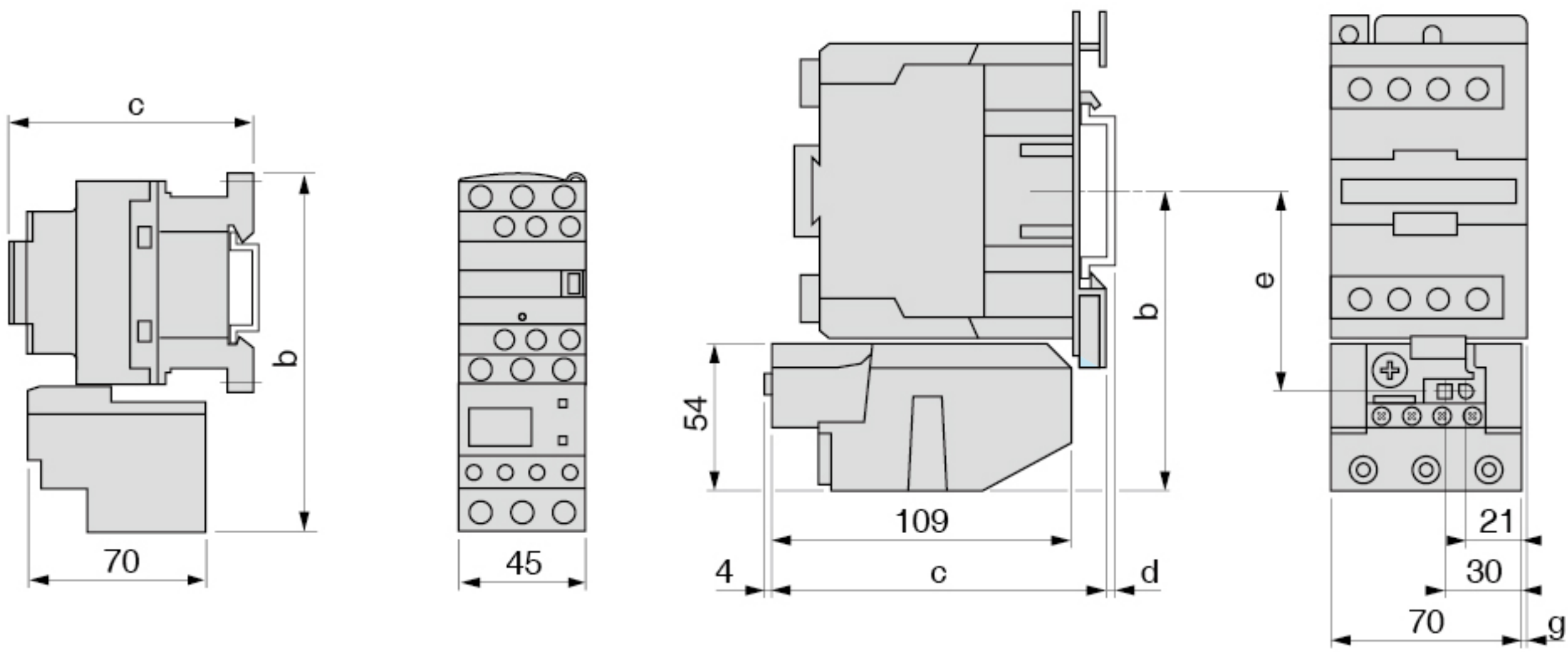
3.Accessories installation



4.Circuit Diagram



5.Dimensions



6.Order Note

Following items should be marked when ordering	Ordering sample
Product name and model	To order BRD thermal relay, rated current is 25A, setting current
Rated current	range is 18A, quantity is 1000 pieces, should be marked:
Setting current range	Thermal relay BRD-25/18 1000pcs
Quantity	