

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Contactor and motorstarter, electromechanical

Name and address of the applicant

ZHE JIANG ETEK Electrical Technology CO.,LTD.
NO.288, Wei 17th Road, Yueqing Economic Development
Zone, 325600 Yueqing, Wenzhou, Zhejiang
CHINA

Name and address of the manufacturer

ZHE JIANG ETEK Electrical Technology CO.,LTD.
NO.288, Wei 17th Road, Yueqing Economic Development
Zone, 325600 Yueqing, Wenzhou, Zhejiang
CHINA

Name and address of the factory

Yueqing BOOMGI Electric Co.,Ltd.
Co.,Ltd., Zhejiang Saigema Building, Dianhou Village, Liushi
Town, 325604 Yueqing City, Zhejiang
CHINA

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

See additional information

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

EKMF32, EKMF32M, EKMF40, EKMF40M, EKMF63,
EKMF63M

Additional information (if necessary may also
be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found
to be in conformity with

IEC 60947-1:2020
IEC 60947-4-1:2018

As shown in the Test Report Ref. No. which
forms part of this Certificate

282746-TL3-1

This CB Test Certificate is issued by the National Certification Body

VDE Prüf- und Zertifizierungsinstitut GmbH
VDE Testing and Certification Institute
Zertifizierungsstelle und internat. Angelegenheiten
Certification Body and internat. Affairs

Date: 2021-03-26

Signature:

Additional information (if necessary)

AC-1, Ue = AC 250 V (2P); AC 400V (3P, 4P); 50/60 Hz
Ie: 32 A for EKMF32, EKMF32M
Ie: 40 A for EKMF40, EKMF40M
Ie: 63 A, for EKMF63, EKMF63M

AC-3, Ue = AC 250V (2P); AC 400V (3P, 4P); 50/60 Hz
Ie: 12 A for EKMF32, EKMF32M
Ie: 18 A for EKMF40, EKMF40M
Ie: 25 A, for EKMF63, EKMF63M

I_{th}: 63 A; U_i: 500V; U_{imp}: 4,0 kV
U_s: AC 24 V; AC 110 V; AC 220-240 V, AC 380 V (only 3P,4P); 50/60 Hz
"r" = I_q = 3 kA; coordination Type I

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