

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.
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 page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

EKMF16, EKMF16M
EKMF20, EKMF20M
EKMF25, EKMF25M

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

285545-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: 2021-06-10

Signature:

M. Tasotti

Additional information (if necessary)

AC-1, Ue = AC 250 V (2P); AC 400V (3P, 4P); 50/60 Hz

Ie: 16 A for EKMF16, EKMF16M

Ie: 20 A for EKMF20, EKMF20M

Ie: 25 A for EKMF25, EKMF25M

AC-3, Ue = AC 250V (2P); AC 400V (3P, 4P); 50/60 Hz;

Ie: 6 A for EKMF16, EKMF16M

Ie: 7 A for EKMF20, EKMF20M

Ie: 9 A for EKMF25, EKMF25M

Ith: 25 A; Ui: 500V; Uimp: 4,0 kV

Us: AC 24 V; AC 110 V; AC 220-240 V, 50/60 Hz

"r" = Iq = 1 kA; coordination Type I

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