

IEC

IECEE

®

TM

Ref. Certif. No.

CN57140

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

CB TEST CERTIFICATE

Product

AC contactor

Name and address of the applicant

Zhejiang Tengen Electric Co.,Ltd.
Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province,
P.R.China

Name and address of the manufacturer

Zhejiang Tengen Electric Co.,Ltd.
Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province,
P.R.China

Name and address of the factory

Zhejiang Tengen Smart Electrics Co.,Ltd.
No.2777 West Zhongshan Road, Xiuzhou District, Jiaxing, Zhejiang
Province, P.R.China

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

Ratings and principal characteristics

See the attachment

Trademark / Brand (if any)

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Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

TGCA-7511,TGCA-7511N,TGCA-8511,TGCA-8511N,TGCA-10011,
TGCA-10011NAdditional information (if necessary may also be
reported on page 2)A sample of the product was tested and found
to be in conformity with

IEC 60947-4-1:2018;IEC 60947-5-1:2016(4th Edition)

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

03601-A-21CB0134-S-A;03601-A-21CB0134-S-B

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China

Tel: +86-10-83886666 Fax: +86-10-83886282

website: <http://www.cqc.com.cn>

Date: Jun.07,2022

Signature:

谢肇煦

Xie ZhaoXu



CB 0068399

TGCA-7511, TGCA-7511N, TGCA-8511, TGCA-8511N, TGCA-10011, TGCA-10011N

Ui:690V;Uimp:8kV;

Ith: TGCA-7511, TGCA-7511N:90A;

TGCA-8511, TGCA-8511N:100A;

TGCA-10011, TGCA-10011N:110A;

Ui:690V;Uimp:8kV;

AC-1:

TGCA-7511, TGCA-7511N:Ue/Ie:220V/230V,380V/400V/90A;

TGCA-8511, TGCA-8511N:Ue/Ie:220V/230V,380V/400V/100A;

TGCA-10011, TGCA-10011N :Ue/Ie:220V/230V,380V/400V/110A;

AC-3: TGCA-7511:Ue/Ie:220V/230V/75A ;380V/400V/75A; 660V/690V/42A;

TGCA-8511 :Ue/Ie: 220V/230V/85A;380V/400V/85A; 660V/690V/49A;

TGCA-10011 :Ue/Ie: 220V/230V/100A;380V/400V/100A; 660V/690V/49A;

AC-4:

TGCA-7511, TGCA-7511N:Ue/Ie:220V/230V/37A;380V/400V/37A;660V/690V/17.3A;

TGCA-8511, TGCA-8511N : Ue/Ie:220V/230V/44A;380V/400V/44A;660V/690V/21.3A;

TGCA-10011, TGCA-10011N: Ue/Ie:220V/230V/54A;380V/400V/54A;660V/690V/27A;

Us: AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50Hz;

AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V, 50/60Hz;

Utilization category:AC-1, AC-3,AC-4;

Number of poles:3P;

IP20;

Attached auxiliary contact: 1NO,1NC,2sets; Ith:10A;Ui:690V;Uimp:6kV;

AC-15:1.6A/220V,0.95A/380V, DC-13:0.15A/220V.

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Additional information (if necessary)

Date: Jun.07,2022

Signature:

谢肇煦

Xie ZhaoXu

Explanation of model/type

TG

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A

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Normal: /; N: Reversible Contactor

Attached auxiliary contacts: 11: 1NO1NC

Rated current(A) under AC-3 utilization category and
rated operational voltage 380V/400V

Design serial number

AC Contactor

Enterprise code

Page 2 of 2

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