

IEC

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TM

Ref. Certif. No.

CN55874

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 Appendix

Trademark / Brand (if any)

TENGEN

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TGCA-1811,TGCA-2211, TGCA-1811N,TGCA-2211N;

Additional 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

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

(2021)FQIIDQ-0835

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: Jan.13,2022

Signature:

谢肇煦

Xie ZhaoXu

CB 0066409

TGCA-1811, TGCA-2211, TGCA-1811N, TGCA-2211N

Uimp:6kV;Ui:690V;lth:32A;

Ue:AC220/230V,AC380/400V,AC660/690V;

TGCA-1811:

AC-1:32A(AC220/230V,AC380/400V);

AC-3:18A/18A/12A(AC220/230V,AC380/400V,AC660/690V);

AC-4:7.7A/7.7A/3.8A(AC220/230V,AC380/400V,AC660/690V);

TGCA-2211:

AC-1:32A(AC220/230V,AC380/400V);

AC-3:22A/22A/14A(AC220/230V,AC380/400V,AC660/690V);

AC-4:8.5A/8.5A/4A(AC220/230V,AC380/400V,AC660/690V);

TGCA-1811N:

AC-1:32A(AC220/230V,AC380/400V);

AC-4:7.7A/7.7A/3.8A(AC220/230V,AC380/400V,AC660/690V);

TGCA-2211N:

AC-1:32A(AC220/230V,AC380/400V);

AC-4:8.5A/8.5A/4A(AC220/230V,AC380/400V,AC660/690V);

Utilization category:

AC-1(TGCA-1811, TGCA-2211, TGCA-1811N, TGCA-2211N),

AC-3(TGCA-1811, TGCA-2211),

AC-4(TGCA-1811, TGCA-2211, TGCA-1811N, TGCA-2211N);

Us:AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,

AC415V,50Hz;

AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,

AC415V,50/60Hz;

3P;

Auxiliary contact:1NO1NC;Uimp:6kV,Ui:690V,lth:10A;

AC-15:Ue/Ie:AC380V/0.95A,AC220V/1.6A;

DC-13:AC220V/0.15A.

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Additional information (if necessary)

Date: Jan.13,2022

Signature:

谢肇煦  
Xie ZhaoXu