

IEC**IECEE**

®

™

Ref. Certif. No.

CN54670

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 Electric Co.,Ltd.
No.332 Liule Road, Liushi Town, Yueqing City, 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-06M,TGCA-09M,TGCA-12M,TGCA-16M,TGCA-06M...N,TGCA-09M...N,
TGCA-12M...N,TGCA-16M...N,TGCA-06M04,TGCA-09M04,TGCA-12M04,TGCA-16M04,
TGCA-06M08,TGCA-09M08,TGCA-12M08,TGCA-16M08,TGC1-06M,TGC1-09M,
TGC1-12M,TGC1-16M,TGC1-06M...N,TGC1-09M...N,TGC1-12M...N,TGC1-16M...N,
TGC1-06M04,TGC1-09M04,TGC1-12M04,TGC1-16M04,TGC1-06M08,TGC1-09M08,
TGC1-12M08,TGC1-16M08;

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

IEC 60947-4-1:2018

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

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

00901-CB2021CQC-097893

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: Sep.09,2021

Signature:

谢肇煦

Xie ZhaoXu

CB 0064318

TGCA-06M, TGCA-09M, TGCA-12M, TGCA-16M, TGCA-06M...N, TGCA-09M...N,
 TGCA-12M...N, TGCA-16M...N, TGCA-06M04, TGCA-09M04, TGCA-12M04, TGCA-16M04,
 TGCA-06M08, TGCA-09M08, TGCA-12M08, TGCA-16M08, TGC1-06M, TGC1-09M,
 TGC1-12M, TGC1-16M, TGC1-06M...N, TGC1-09M...N, TGC1-12M...N, TGC1-16M...N,
 TGC1-06M04, TGC1-09M04, TGC1-12M04, TGC1-16M04, TGC1-06M08, TGC1-09M08,
 TGC1-12M08, TGC1-16M08;

Uimp: 6kV;

Ui: 690V;

Ith: 20A;

Ue: AC220V/230V, AC380V/400V, AC660V/690V;

TGCA-06M, TGC1-06M:

AC-1: Ue/Ie: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;

AC-3: Ue/Ie: AC220V/230V/6A, AC380V/400V/6A, AC660V/690V/3.8A;

AC-4: Ue/Ie: AC220V/230V/2.6A, AC380V/400V/2.6A, AC660V/690V/1A;

TGCA-09M, TGC1-09M:

AC-1: Ue/Ie: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;

AC-3: Ue/Ie: AC220V/230V/9A, AC380V/400V/9A, AC660V/690V/4.9A;

AC-4: Ue/Ie: AC220V/230V/3.5A, AC380V/400V/3.5A, AC660V/690V/1.5A;

TGCA-12M, TGC1-12M:

AC-1: Ue/Ie: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;

AC-3: Ue/Ie: AC220V/230V/12A, AC380V/400V/12A, AC660V/690V/4.9A;

AC-4: Ue/Ie: AC220V/230V/5A, AC380V/400V/5A, AC660V/690V/2A;

TGCA-16M, TGC1-16M:

AC-1: Ue/Ie: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;

AC-3: Ue/Ie: AC220V/230V/16A, AC380V/400V/16A, AC660V/690V/4.9A;

AC-4: Ue/Ie: AC220V/230V/5A, AC380V/400V/5A, AC660V/690V/2A;

TGCA-06M...N, TGC1-06M...N:

AC-1: Ue/Ie: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;

AC-4: Ue/Ie: AC220V/230V/2.6A, AC380V/400V/2.6A, AC660V/690V/1A;

TGCA-09M...N, TGC1-09M...N:

AC-1: Ue/Ie: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;

Additional information (if necessary)

Date:

Sep.09,2021

Signature:



Xie ZhaoXu

AC-4: Ue/le: AC220V/230V/3.5A, AC380V/400V/3.5A, AC660V/690V/1.5A;
TGCA-12M...N,TGC1-12M...N:
AC-1: Ue/le: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;
AC-4: Ue/le: AC220V/230V/5A, AC380V/400V/5A, AC660V/690V/2A;
TGCA-16M...N,TGC1-16M...N:
AC-1: Ue/le: AC220V/230V/20A, AC380V/400V/20A, AC660V/690V/20A;
AC-4: Ue/le: AC220V/230V/5A, AC380V/400V/5A, AC660V/690V/2A;
Us: AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50Hz,50/60Hz;
DC24V,DC48V,DC110V,DC220V;
3P,4P;
IP20;
Auxiliary contacts:
FD1
1NO,1NC;
Ith: 10A;
AC-15: Ue/le: AC220V/1.6A, AC380V/0.95A;
DC-13: Ue/le: DC220V/0.15A;

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Additional information (if necessary)

Date: Sep.09,2021

Signature: 
Xie ZhaoXu