



Ref. Certif. No.

CN49599

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

## CB TEST CERTIFICATE

Product

ATSE

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

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

Zhejiang Tengen Electric Co.,Ltd.  
No.288 Central Avenue, Development Zone, Yueqing City, Zhejiang  
Province, P.R.China

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be  
reported on page 2)A sample of the product was tested and found  
to be in conformity withAs shown in the Test Report Ref. No. which  
forms part of this CertificateUimp:8kV(main circuit),2.5kV(control circuit);Ui:800V(main  
circuit),400V(control circuit); Ue:AC400V;  
Ith:320A;TGQ1N-250L/3,TGQ1N-250M/3,TGQ1N-250L/4,TGQ1N-2  
50M/4;Ie:160A,180A,200A,225A,250A;  
TGQ1N-320L/3,TGQ1N-320M/3,TGQ1N-320L/4,TGQ1N-320M/4;Ie  
:250A,280A,300A,315A,320A;Utilization category:AC-33B;  
Icm:73.5kA(Type L),105kA(Type M);Icn:35kA(Type L),50kA(Type  
M); Class CB;Method of controlling: ATSE,RTSE; 3P, 4P

TENGEN

TGQ1N-250L/3,TGQ1N-250M/3,TGQ1N-250L/4,TGQ1N-250M/4,T  
GQ1N-320L/3,TGQ1N-320M/3,TGQ1N-320L/4,TGQ1N-320M/4;IEC 60947-6-1:2005 (2nd Edition) + AMD 1:2013 for use in  
conjunction with IEC 60947-1:2007 (5th Edition) + AMD 1:2010

This CB Test Certificate is issued by the National Certification Body (2019)FQIIDQ-0658

## CHINA QUALITY CERTIFICATION CENTRE

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Date:

Mar.02,2020

Signature:

Lu Mei