



Ref. Certif. No.

CN48335

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

CB TEST CERTIFICATE

Product

Moulded Case Circuit-Breaker

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.288 Central Avenue, Development Zone, Yueqing City, Zhejiang Province, P.R.China

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

Ratings and principal characteristics

See Annex

Trademark (if any)

TENGEN

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TGM1N-800L/M/H

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

IEC 60947-2:2006(4th Edition) + AMD 1:2009 + AMD 2:2013

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

00901-CB2017CQC-075289

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

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  
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Signature:

Lu Mei

Date: Oct.10,2019

CB 0054160

TGMIN-800L/M/H

Ui:1000V

Uimp:12kV

Ue:AC380/400/415V, AC660/690V

In:630A,700A,800A

Over-current release: thermo-magnetic

Ics: AC380/400/415V: 35kA(L type), 50kA(M type), 75kA(H type)

AC660/690V: 15kA(L type), 15kA(M type), 15kA(H type)

Icu: AC380/400/415V: 50kA(L type), 70kA(M type), 100kA(H type)

AC660/690V: 15kA(L type), 20kA(M type), 20kA(H type)

Selectivity category:A

50/60Hz

Poles: 3P,3P+N(3 protected poles with an uninterrupted neutral pole),4P(3 protected poles with a switched neutral pole ),4P

IP20

Suitable for insulation(except for 3P+N);

Auxiliary and alarm contacts:

Type:OF-M,SD-M

1NO1NC, 2NO2NC,4NO4NC

Ith:6A

AC-15:AC380/400/415V 1A

DC-13:DC110/220/250V 0,15A

Accessories with electronic circuits:

Motor operator (CD2): AC220/230/240V, AC380/400/415V

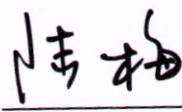
Pre-paid shunt release (FT): AC220/230/240V, AC380/400/415V

Undervoltage release( QT): AC220/230/240V, AC380/400/415V

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Additional information (if necessary)

Date: Oct.10,2019

Signature:   
Lu Mei