

IEC

IECEE



TM

Ref. Certif. No.

CN71433

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

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

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

Ratings and principal characteristics

See the Appendix

Trademark (if any)

TENGEN

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

TGM3-1600L,TGM3-1600M,TGM3-1600H,TGM3-1600R;

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 60947-2:2016/AMD1:2019;IEC 60947-2:2016(5th
Edition);IEC 60947-1:2007;IEC
60947-1:2007/AMD1:2010;IEC 60947-1:2007/AMD2:2014

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

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Date: Apr.01,2025

Signature:

谢肇煦

Xie ZhaoXu



TGM3-1600L,TGM3-1600M,TGM3-1600H,TGM3-1600R
Ui:1000V;Uimp:12kV;
Ue:AC380/AC400/AC415V;50/60Hz;
In:800A,1000A,1250A,1440A,1500A,1600A;
Type of over-current release:Thermo-magnetic,Electro-magnetic;
Type L:Ics:50kA,Icu:50kA;Type M:Ics:70kA,Icu:70kA;
Type H:Ics:75kA,Icu:100kA;Type R:Ics:100kA,Icu:100kA;
Selectivity category:A; 3P,4P,3P+N;
Matching auxiliary contact: OF3M40,
Alarm contact: SD3MS1:1NO1NC,2NO2NC;
Ui:690V;Ith:5A;AC-15:AC380V/400V/415V/0.3A;
DC-13:DC110V/220V/250V/0.15A.
Electronic accessory complying with Annex N:
Motor-operator:AC/DC 110/220/230/240V,AC380/400/415V;
Undervoltage release:AC220/230/240V,AC380/400/415V;
Shunt release:AC220/230/240V(DC110V/DC220V),AC380/400/415V,DC24V

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Additional information (if necessary)

Date:

Apr.01,2025

Signature:


Xie ZhaoXu