

IEC

IECEE



TM

Ref. Certif. No.

CN76095

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

CB TEST CERTIFICATE

Product

Moulded Case Circuit-breakers

Name and address of the applicant

ZHEJIANG TENGGEN ELECTRIC CO.,LTD.
Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang
Province, P.R.China

Name and address of the manufacturer

ZHEJIANG TENGGEN 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.

TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX -400L、M、
H; TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX
-630L、M、H;Additional information (if necessary may also be
reported on page 2)A sample of the product was tested and found
to be in conformity withIEC 60947-2:2016/AMD1:2019;IEC 60947-2:2016(5th
Edition), for use in conjunction IEC 60947-1:2007, IEC
60947-1:2007/AMD1:2010, IEC 60947-1:2007/AMD2:2014As shown in the Test Report Ref. No. which
forms part of this Certificate

00901-CB2025CQC-123580

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Date: Feb.03,2026

Signature:

谢肇煦

Xie ZhaoXu



TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX -400L、M、H;
TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX -630L、M、H;
DZ20C-400, DZ20C-630;
Uimp: 12kV;Ui: 1000V;
Ue: AC380/400/415V, AC660/690V;
In: TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX-400L、M、H: 250A、280A、300A、315A、
320A、350A、380A、400A;
TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX-630L、M、H: 400A、450A、500A、600A、630A;
DZ20C-400: 250A、280A、300A、315A、320A、350A、380A、400A;
DZ20C-630: 400A、450A、500A、600A、630A;
Over-current release: Thermo-magnetic;
Ics: AC380/400/415V: 35kA (Type L), 50kA (Type M), 75kA (Type H);
AC660/690V: 10kA (Type L, M, H);
DZ20C-400/DZ20C-630: AC380V/400V/415V: 35kA, AC660V/690V: 10kA
Icu: AC380/400/415V: 50kA (Type L), 70kA (Type M), 100kA (Type H);
AC660/690V: 10kA (Type L), 15kA (Type M), 20kA (Type H);
DZ20C-400/DZ20C-630: AC380V/400V/415V: 50kA, 660V/690V: 10kA;
Selectivity category: A;
Trip Class: 10;
3P, 3P+N (3 protected poles with an uninterrupted neutral pole), 4P;
Suitable for isolation (Except 3P+N);
50/60Hz;
Auxiliary contacts (OF-M) and alarm contacts (SD-M):
1NO1NC, 2NO2NC, 4NO4NC;
Ith: 6A;
AC-15: Ue/Ie: AC380/400/415V/1A;
DC-13: Ue/Ie: DC110/220/250V/0.15A;
Accessories with electronic circuits:
Electric operator: AC220/230/240V, AC380/400/415V;
Undervoltage release: AC220/230/240V, AC380/400/415V;
Shunt release: AC220/230/240V, AC380/400/415V;

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Additional information (if necessary)

Date:

Feb.03,2026

Signature:


Xie ZhaoXu