



CHINA QUALITY CERTIFICATION CENTRE CERTIFICATE OF CONFORMITY

Certificate No.: CE240303008727

Product

Moulded Case Circuit-Breaker

Applicant

Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang
Province, P.R.China

Type/Model

TGM1-630L,TGM1-630M,TGMNR-630L,TGMNR-630M,
TGM1N-630L,TGM1N-630M,
TGMK-630L,TGMK-630M,TGMG-630L,TGMG-630M,TG
MH-630L,TGMH-630M;

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
03601-A-23D0202-S, the submitted sample(s) of the above item complies with:

EN 60947-2:2017/A1:2020;EN 60947-2:2017

and fulfills testing requirements of the European Directive:

2014/35/EU

This report is to verify the compliance of the sample submitted by the manufacturer only,
and does not include the manufacturing process. Users shall affix the mark in accordance
with the related legislation.

Valid from: Feb.23,2024

Valid until: Feb.22,2027

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



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Appendix

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TGM1-630L,TGM1-630M,TGMNR-630L,TGMNR-630M,TGM1N-630L,TGM1N-630M,
TGMK-630L,TGMK-630M,TGMG-630L,TGMG-630M,TGMH-630L,TGMH-630M
Ui:800V; Uimp:8kV;
Ue: AC400V/415V, AC660V/690V;
In:400A,500A, 630A;
Over-current release type:Thermal magnetic;
Ics:AC400V/415V: Type L: 35kA; Type M:42kA;
AC660V/690V: Type L:5kA, Type M:5kA;
Icu: AC400V/415V: Type L: 50kA; Type M:65kA;
AC660V/690V: Type L:10kA, Type M:10kA;
Trip class com.cqc.cms.component.word.CertiAnnexDataModel::20; Selectivity
category:A; Rated frequency:50Hz;
Number of poles: suitable for isolation (Except 3P+N);
3P(3 protected poles);
3P+N(Type A: 3 protected poles with an uninterrupted neutral pole ; Type D:4
protected poles with an uninterrupted neutral pole);
4P(Type B: 3 protected poles with a switched neutral pole;Type C: 4 protected poles
with a switched neutral pole);
Auxiliary contacts:F-M1(2NO2NC), Ith:3A;
AC-15: Ue/Ie: AC380V/3A;
DC-13: Ue/Ie: DC220V/0.2A;
Electronic accessories conforming to the annex N:
Undervoltage release Us: AC380V,AC220V;
Electric Operator Us: AC220V/AC230V,AC380V/AC400V;
Alarm but no tripping code Us: AC220V,AC380V.



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