## CERTIFICATE OF CONFORMITY

Certificate No.: CE250303009662

**Product** Moulded case circuit breaker

Applicant Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang

Province, P.R.China

TGM3-1600L,TGM3-1600M,TGM3-1600H,

Type/Model TGM3-1600R

**Technical data** See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. (2025)FQIIDQCE-0520, 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: Jun.12,2025

Valid until: Jun.11,2028

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



SIGNATURE: 谢肇煦



## C CHINA QUALITY CERTIFICATION CENTRE CO., LTD. CERTIFICATE OF CONFORMITY

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**Certificate No.: CE250303009662** 

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

