



CHINA QUALITY CERTIFICATION CENTRE CERTIFICATE OF CONFORMITY

Certificate No.: CE210303007095

Product

Moulded case Circuit-breaker(DC)

Applicant

Zhejiang Tengen Electric Co.,Ltd.

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

Type/Model

TGM3DC-250M, TGM3DC-250H

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
03601-A-23D0162-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: Dec.25,2023

Valid until: Dec.24,2026

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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TGM3DC-250M, TGM3DC-250H

Ui:1000V;Uimp:8kV;

Ue:DC250V/500V(2P external form), DC750V/1000V(4P external form);

In: 100A,125A,140A,160A,180A,200A,225A,250A;

Thermal-magnetic, Electromagnetic;

Selectivity Category: A;

Type M:

DC250V: Ics=Icu:35kA; DC500V: Ics=Icu:25kA; DC750V/1000v: Ics=Icu:20kA;

Type H:

DC250V: Ics=Icu:50kA; DC500V/750V/1000V: Ics=Icu:40kA;

Annex N:

Undervoltage release: AC220V/230V, AC380V/400V

Motor operator:

AC100-240V/DC100-220V, AC380V/400V;

Attached auxiliary contacts (1NO1NC, 2NO2NC, 4NO4NC):

Ui:690V; Uimp:4kV; Ith:3A;

AC-15:Ue/Ie:AC380V/0.3A, AC400V/0.3A;

DC-13: Ue/Ie:DC220V/0.15A, DC250V/0.15A.



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