



**CHINA QUALITY CERTIFICATION CENTRE**  
**CERTIFICATE OF CONFORMITY**

Certificate No.: CE160303004968-A1

**Product** Moulded Case Circuit-breakers

**Applicant** Zhejiang Tengen Electric Co.,Ltd.  
Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang  
Province, P.R.China

**Type/Model** TGM1-125L, TGM1-125M

**Technical data** See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. 00901-CE2015CQC0303-007248-A1, the submitted sample(s) of the above item complies with:

**EN 60947-2:2006(4th Edition)**

and fulfills testing requirements of the European Directive:

**Low Voltage Directive (LVD): 2014/35/EU**

**Valid from:** Jun.05,2019

**Valid until:** Jun.05,2022

President:

Lu Mei



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Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

<http://www.cqc.com.cn>

**CE 0009111**



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Appendix

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TGM1-125L, TGM1-125M

Uimp: 8kV;

Ui: 800V ;

Ue: AC415V(2P), 3P/4P(AC415/690V);

In: 16A,20A,25A,32A, 40A,50A,63A,80A,100A,125A ;

Over-current release: thermo-magnetic, electro-magnetic;

Ics:

2P: 22kA(415V/L type), 35kA(415V/M type);

3/4P: 22kA(415V/L type),4kA(690V/L type); 35kA(415V/M type),5kA(690V/M type);

Icu:

2P: 35kA(415V/L type), 50kA(415V/M type);

3/4P: 35kA(415V/L type),5kA(690V/L type); 50kA(415V/M type),10kA(690V/M type);

Tripping level:20 ;

Selectivity category: A ;

2P, 3P, 3P+N(uninterrupted neutral pole),4P(3 protected poles with a switched neutral pole),4P ;

Suitable for insulation(except for 3P+N);

IP20

Auxiliary/Alarm contacts (4NO4NC,2NO2NC,1NO1NC):

Ith: 3A;

Ue/Ie: AC-15: AC415V/0,3A; DC-13: DC220V/0,15A;

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