



Ref. Certif. No.

CN45635

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

CB TEST CERTIFICATE

Product

DC Moulded Case Circuit Breaker

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

Zhejiang Tengen Electric Co.,Ltd.
No.288 Central Avenue, Development Zone, Yueqing City,
Zhejiang Province

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

See the Appendix

Trademark (if any)

TENGEN

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

TGM3DC-250M

Additional information (if necessary may also be
reported on page 2)

A sample of the product was tested and found
to be in conformity with

IEC 60947-2:2006(4th Edition) + AMD 1:2009 + AMD 2:2013

As shown in the Test Report Ref. No. which
forms part of this Certificate

00901-CB2017CQC-075339

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

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

Tel: +86-10-83886666 Fax: +86-10-83886282

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

Date: Dec.27,2018

Signature:

Lu Mei



CB 0049726

TGM3DC-250M;

Ui: 1000V;

Uimp: 8kV;

Ue: DC250V/500V/750V/1000V;

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

Over-current release: Thermal Magnetic, Magnetic;

DC250V(2P in series): Ics=Icu=35kA;

DC500V(2P in series): Ics=Icu=25kA;

DC750V/ DC1000V (4P in series): Ics=Icu=20kA;

Selectivity category:A;

IP30;

Suitable for insulation;

Auxiliary contact (1NO1NC,2NO2NC,4NO4NC):

Ui: 690V;

Ith: 6A;

AC-15: Ue/Ie: AC380/400V/0,3A;

DC-13: Ue/Ie: DC220/250V/0,15A;

Accessories with electronic circuits:

Undervoltage release: QT34-250(QT30-250): Us: AC220/230V, AC380/400V;

Motor operator: CD2-250(LCD2-250): Us: AC220/230V ,AC380/400V,DC110V,DC220V

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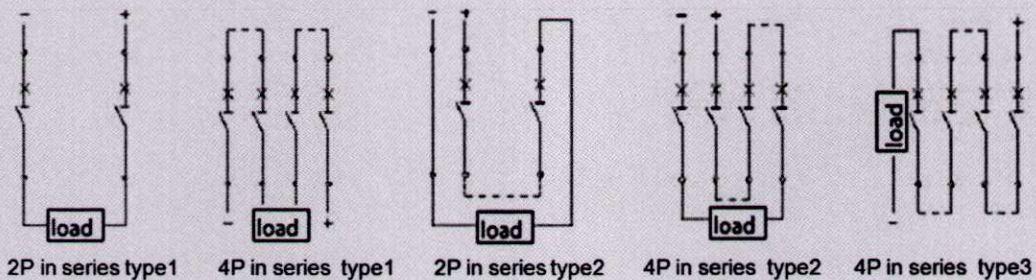
Additional information (if necessary)

Date: Dec.27,2018

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Connection diagram for DC :



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