



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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

Moulded Case Circuit Breaker DC

Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang

Province, P.R.China

Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang

Province, P.R.China

Zhejiang Tengen Electric Co.,Ltd.

No.288 Central Avenue, Development Zone, Yueqing City,

Zhejiang Province

See the Appendix

TENGEN

TGM3DC-400M

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

00901-CB2017CQC-075338

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: Mar.11,2019

Signature: N = 45





TGM3DC-400M;

Uimp: 12kV;

Ui: 1000V;

Ue: DC250V/500V(2P in series),750V/1000V(4P in series);

In: 225A, 250A, 315A, 350A, 400A;

Over-current release: Thermal Magnetic, Magnetic;

DC250V(2P in series): lcs=lcu=50kA; DC500V(2P in series): lcs=lcu=35kA; DC750V (4P in series): lcs=lcu=25kA; DC1000V (4P in series): lcs=lcu=20kA;

Selectivity category:A;

IP30;

Suitable for isolation;

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

Ui: 690V;

Ith: 6A;

AC-15: 1A(AC380/400V);

DC-13: 0,15A(DC220/250V)

Accessories with electronic circuits:

Undervoltage release: QT34-400(QT30-400): Us: AC220/230V, AC380/400V; Motor operator: CD2-400(LCD2-400): Us: AC100-240V, AC380/400V, DC100-220V;

Connection diagram for DC:



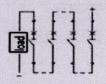
2P in series



4P in series type1



4P in series type2



4P in series type3

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Additional information (if necessary)

Date:

Mar.11,2019

市和

Signature:

Lu Mei

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