



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE150303004648-A1

Product

Air Circuit-Breaker

Applicant

Zhejiang Tengen Electric Co.,Ltd.

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

Type/Model

TGW45-3200,TGW45-4000

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
00901-CE2015CQC0303-007275-A1, the submitted sample(s) of the above item complies
with:

EN 60947-2:2006 + A1:2009 + A2:2013

and fulfills testing requirements of the European Directive:

2014/35/EU

Valid from: Jul.04,2018

Valid until: Jul.04,2021

President:



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

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CE 0005501



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Appendix

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Ui:1000V;
Ue: AC415V,AC690V;
In: 2000A,2500A,2900A,3150A,3200A(TGW45-3200 3P/4P);
4000A(TGW45-4000 3P);
Over-current release: Electronic;
Ics: 80kA(AC415V), 50kA(AC690V);
Icu: 100kA(AC415V), 65kA(AC690V);
Icw: 80kA/1s(AC415V), 50kA/1s(AC690V);
3P(TGW45-3200,TGW45-4000),4P(TGW45-3200);
Selectivity category:B;
Accessories with electronic circuits:
Undervoltage release: AC220/230/240V, AC380/400/415V, DC110V, DC220V;
Motor operator: AC220/230/240V, AC380/400/415V, DC24V, DC110V, DC220V
Auxiliary contact(F5):
6NO6NC,9NO3NC,5NO7NC,7NO5NC,8NO4NC,3NO9NC,4NO8NC,4NO4NC,5NO5NC
Ith: 6A;
AC-15:AC230V/1,5A, AC400V/0,9A;
DC-13:DC110V/0,55A, DC220V/0,27A

President:



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