



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE190302006221

Product

AC contactor

Applicant

Zhejiang Tengen Electric Co.,Ltd.

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

Type/Model

TGC1-0911,TGC1-0911N,TGC1-1211,TGC1-1211N,TGC1-
1811,TGC1-1811N,TGCG-0911,TGCG-0911N,TGCG-1211,
TGCG-1211N,TGCG-1811,TGCG-1811N, TGCJH-0911,
TGCJH-0911N, TGCJH -1211, TGCJH-1211N, TGCJH
-1811, TGCJH-1811N

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
03601-A-18D0077-S-A;03601-A-18D0077-S-B, the submitted sample(s) of the above
item complies with:

EN 60947-4-1:2010 + A1:2012

and fulfills testing requirements of the European Directive:

2014/35/EU

Valid from: Mar.18,2019

Valid until: Mar.18,2022

President:

Lu Mei



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CE 0009394



CHINA QUALITY CERTIFICATION CENTRE

CERTIFICATE OF CONFORMITY

Appendix

Page 1 of 2

Certificate No.: CE190302006221

TGC1-0911,TGC1-0911N,TGC1-1211,TGC1-1211N,TGC1-1811,TGC1-1811N,TGCG-0911,TGC
G-0911N,TGCG-1211,TGCG-1211N,TGCG-1811,TGCG-1811N, TGCJH-0911, TGCJH-0911N,
TGCJH -1211, TGCJH-1211N, TGCJH -1811, TGCJH-1811N

Ui:690V;Uimp:6kV;

Ith:20A(TGC1-0911,TGC1-0911N,TGCG-0911,TGCG-0911N,TGCJH-0911,TGCJH-0911N),

20A(TGC1-1211,TGC1-1211N,TGCG-1211,TGCG-1211N,TGCJH -1211,TGCJH-1211N),

25A(TGC1-1811,TGC1-1811N,TGCG-1811,TGCG-1811N,TGCJH -1811,TGCJH-1811N);

TGC1-0911,TGCG-0911,TGCJH-0911:

AC-1:Ue:AC220V/230V;380V/400V Ie:20A

AC-3:Ue:AC220V/230V;380V/400V Ie:9A

Ue:AC660V/690V Ie:6.6A

AC-4:Ue:AC220V/230V;380V/400V Ie:3.5A

Ue:AC660V/690V Ie:1.5A

TGC1-0911N,TGCG-0911N,TGCJH-0911N:

AC-1:Ue:AC220V/230V;380V/400V Ie:20A

AC-4:Ue:AC220V/230V;380V/400V Ie:3.5A

Ue:AC660V/690V Ie:1.5A

TGC1-1211,TGCG-1211,TGCJH-1211:

AC-1:Ue:AC220V/230V;380V/400V Ie:20A

AC-3:Ue:AC220V/230V;380V/400V Ie:12A

Ue:AC660V/690V Ie:8.9A

AC-4:Ue:AC220V/230V;380V/400V Ie:5A

Ue:AC660V/690V Ie:2A

TGC1-1211N,TGCG-1211N,TGCJH-1211N:

AC-1:Ue:AC220V/230V;380V/400V Ie:20A

AC-4:Ue:AC220V/230V;380V/400V Ie:5A

Ue:AC660V/690V Ie:2A

TGC1-1811,TGCG-1811,TGCJH-1811:

AC-1:Ue:AC220V/230V;380V/400V Ie:25A

AC-3:Ue:AC220V/230V;380V/400V Ie:18A

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CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Appendix

Page 2 of 2

Certificate No.: CE190302006221

Ue:AC660V/690V Ie:12A
AC-4:Ue:AC220V/230V;380V/400V Ie:7.7A
Ue:AC660V/690V Ie:3.8A
TGC1-1811N,TGCG-1811N,TGCJH-1811N:
AC-1:Ue:AC220V/230V;380V/400V Ie:25A
AC-4:Ue:AC220V/230V;380V/400V Ie:7.7A
Ue:AC660V/690V Ie:3.8A
Us: AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50Hz;
AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50/60Hz;
3P;
IP20;
Attached auxiliary contacts: (1NO1NC,2 pairs):
Ith:10A;Ui:690V;Uimp:6kV;
AC-15:Ue/Ie:AC380V/0.95A, AC220V/1.6A
DC-13:Ue/Ie:DC220V/0.15A.

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