



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE160305005124-A1

Product

AC contactor

Applicant

Zhejiang Tengen Electric Co.,Ltd.

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

Type/Model

TGC1-25,TGC1-25N,TGC1-32,TGC1-32N,TGC1-38,TGC1-38N,
TGCG-25,TGCG-25N,TGCG-32,TGCG-32N,TGCG-38,TGCG-38N,TGCJH-25,TGCJH-25N,TGCJH-32,TGCJH-32N,TGCJH-38,TGCJH-38N;

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
02401-1911904510, 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: Aug.29,2019

Valid until: Aug.29,2022

President:

Lu Mei



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TGC1-25,TGC1-25N,TGC1-32,TGC1-32N,TGC1-38,TGC1-38N,
TGCG-25,TGCG-25N,TGCG-32,TGCG-32N,TGCG-38,TGCG-38N,TGCJH-25,TGCJH-25N,TGCJH-32,TGCJH-32N,TGCJH-38,TGCJH-38N;
Ui:690V;Uimp:6kV;number of poles:3P;
Ith:TGC1-25,TGC1-25N,TGCG-25,TGCG-25N,TGCJH-25,TGCJH-25N:32A;
TGC1-32,TGC1-32N,TGCG-32,TGCG-32N,TGCJH-32,TGCJH-32N:40A;
TGC1-38,TGC1-38N,TGCG-38,TGCG-38N,TGCJH-38,TGCJH-38N:50A;
Utilization category:AC-1,AC-3,AC-4;
Ue:AC220V/230V,AC380V/400V,AC660V/690V;
TGC1-25,TGCG-25,TGCJH-25:Ie:25A(220V/230V;AC-3),25A(380V/400V:AC-3),
18A(660V/690V:AC-3),8.5A(220V/230V;AC-4),
8.5A(380V/400V;AC-4),4.4A(660V/690V;AC-4),
32A(220V/230V;380V/400V;AC-1);
TGC1-25N,TGCG-25N,TGCJH-25N:
Ie:8.5A(220V/230V;AC-4),8.5A(380V/400V;AC-4),
4.4A(660V/690V;AC-4),32A(220V/230V;380V/400V;AC-1);
TGC1-32,TGCG-32,TGCJH-32:
Ie:32A(220V/230V;AC-3),32A(380V/400V;AC-3),
22A(660V/690V;AC-3),12A(220V/230V;AC-4),12A(380V/400V;AC-4),7.5A(660V/690V;AC-4),4
0A(220V/230V;380V/400V;AC-1) ;
TGC1-32N,TGCG-32N,TGCJH-32N:
Ie:12A(220V/230V;AC-4),12A(380V/400V;AC-4),

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7.5A(660V/690V;AC-4),40A(220V/230V;380V/400V;AC-1);
TGC1-38,TGCG-38,TGCJH-38:
Ie:38A(220V/230V;AC-3),38A(380V/400V;AC-3),
22A(660V/690V;AC-3),14A(220V/230V;AC-4),14A(380V/400V;AC-4),8.9A(660V/690V;AC-4),5
0A(220V/230V;380V/400V;AC-1) ;
TGC1-38N,TGCG-38N,TGCJH-38N:
Ie:14A(220V/230V;AC-4),14A(380V/400V;AC-4),
8.9A(660V/690V;AC-4)、50A(220V/230V;380V/400V;AC-1) ;
Us:AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50Hz;
Us:AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50/60Hz;
Auxiliary Circuits:
1NO,1NC;lth:10A;
AC-15:Ue/Ie:AC220V/1.6A,AC380V/0.95A;DC-13:Ue/Ie:DC220V/0.15A

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