CERTIFICATE OF CONFORMITY

Certificate No.: CE220303007564

Product Electromechanical contactor

Applicant Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang

Province, P.R.China

TGCA-120,TGCA-160,TGCA-185,TGCA-225,TGCA-265A

Type/Model , TGC1-120,TGC1-160,TGC1-185,TGC1-225,TGC1-265A

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. C-14201-DC2413682, the submitted sample(s) of the above item complies with:

EN IEC 60947-4-1:2019

and fulfills testing requirements of the European Directive:

2014/35/EU

This report is to verify the compliance of the sample submitted by the manufacturer only, and does not include the manufacturing process. Users shall affix the mark in accordance with the related legislation.

Valid from: Dec.27,2024

Valid until: Dec.26,2027

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn







CERTIFICATE OF CONFORMITY

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TGCA-120,TGCA-160,TGCA-185,TGCA-225,TGCA-265A, TGC1-120,TGC1-160,TGC1-185,TGC1-225,TGC1-265A

Ui:1140V,1000V(TGCA),1000V(TGC1);Uimp:12kV;3P;

Ue:AC220V/230V,AC380V/400V,AC660V/690V,AC1140V(TGCA);

AC220V/230V,AC380V/400V,AC660V/690V(TGC1);

TGCA-120: 200A (Ith);

AC-1:Ue/le:AC220V/230V/200A,AC380V/400V/200A,AC660V/690V/200A,AC1140V/200A;

AC-3:Ue/le:AC220V/230V/120A,AC380V/400V/120A,AC660V/690V/86A,AC1140V/37A;

AC-4:Ue/le:AC220V/230V/120A,AC380V/400V/120A,AC660V/690V/86A,AC1140V/37A;

TGCA-160: 200A (Ith)

AC-1:Ue/le:AC220V/230V/200A,AC380V/400V/200A,AC660V/690V/200A,AC1140V/200A;

AC-3:Ue/le:AC220V/230V/160A,AC380V/400V/160A,AC660V/690V/107A,AC1140V/40A;

AC-4:Ue/le:AC220V/230V/160A,AC380V/400V/160A,AC660V/690V/107A,AC1140V/40A;

TGCA-185: 275A (Ith)

AC-1:Ue/le:AC220V/230V/275A,AC380V/400V/275A,AC660V/690V/275A,AC1140V/275A;

AC-3:Ue/le:AC220V/230V/185A,AC380V/400V/185A,AC660V/690V/107A,AC1140V/57A;

AC-4:Ue/le:AC220V/230V/160A,AC380V/400V/160A,AC660V/690V/107A,AC1140V/57A;

TGCA-225: 275A (Ith)

AC-1:Ue/le:AC220V/230V/275A,AC380V/400V/275A,AC660V/690V/275A,AC1140V/275A;

AC-3:Ue/le:AC220V/230V/225A,AC380V/400V/225A,AC660V/690V/118A,AC1140V/72A; AC-4:Ue/le:AC220V/230V/185A.AC380V/400V/185A,AC660V/690V/107A,AC1140V/72A;

TGC1 -120: 200A (Ith)

AC-1:Ue/le:AC220V/230V/200A,AC380V/400V/200A,AC660V/690V/200A;

AC-3:Ue/le:AC220V/230V/120A,AC380V/400V/120A,AC660V/690V/86A;

AC-4:Ue/le:AC220V/230V/120A,AC380V/400V/120A,AC660V/690V/86A;

TGC1 -160: 200A (Ith)

AC-1:Ue/le:AC220V/230V/200A,AC380V/400V/200A,AC660V/690V/200A;

AC-3:Ue/le:AC220V/230V/160A,AC380V/400V/160A,AC660V/690V/107A;

AC-4:Ue/le:AC220V/230V/160A,AC380V/400V/160A,AC660V/690V/107A; TGC1 -185: 275A (lth)

AC-1:Ue/le:AC220V/230V/275A,AC380V/400V/275A,AC660V/690V/275A;

AC-3:Ue/le:AC220V/230V/185A,AC380V/400V/185A,AC660V/690V/107A;

AC-4:Ue/le:AC220V/230V/160A,AC380V/400V/160A,AC660V/690V/107A;

TGC1 -225: 275A (lth)

AC-1:Ue/le:AC220V/230V/275A,AC380V/400V/275A,AC660V/690V/275A; AC-3:Ue/le:AC220V/230V/225A,AC380V/400V/225A,AC660V/690V/118A;

AC-3:Ue/le:AC22UV/23UV/225A,AC38UV/4UUV/225A,AC66UV/69UV/118A

AC-4:Ue/le:AC220V/230V/185A,AC380V/400V/185A,AC660V/690V/107A;

Us: AC110V,127V,220V,380V;

TGCA-265A,TGC1-265A:

AC-1:Ue/le:AC220V/230V/265A,AC380V/400V/265A,AC660V/690V/265A;

Us:AC110V,127V,220V,380V;

Auxiliary contacts for use:1NO1NC,2NO,2NC;lth:10A;

AC-15:Ue/le:AC220V/1.6A,AC380V/0.95A; DC-13: Ue/le:DC220V/0.15A



