



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE190302006224

Product

AC contactor

Applicant

Zhejiang Tengen Smart Electrics Co.,Ltd.

No.2777 West Zhongshan Road, Xiuzhou District, Jiaying,
Zhejiang Province, P.R.China

Type/Model

TeC5-06,TeC5-06N,TeC5-09,TeC5-09N,TeC5-12,TeC5-12N,
TeC5-16,TeC5-16N,TeC5-18,TeC5-18N

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
03601-A-18D0050-S-A;03601-A-18D0050-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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Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

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CE 0009393



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Appendix

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TeC5-06, TeC5-06N, TeC5-09, TeC5-09N, TeC5-12, TeC5-12N, TeC5-16, TeC5-16N, TeC5-18, TeC5-18N;

Ui: 690V;

3P;

Uimp: 6kV;

IP20;

Ith: 20A (TeC5-06, TeC5-06N, TeC5-09, TeC5-09N);

25A (TeC5-12, TeC5-12N, TeC5-16, TeC5-16N);

32A (TeC5-18, TeC5-18N);

Ue: AC220V/230V, AC380V/400V, AC660V/690V;

TeC5-06: Ie: 6A (220V/230V; 380V/400V; AC-3), 3.8A (660V/690V; AC-3)

2.6A (220V/230V; 380V/400V; AC-4), 1A (660V/690V; AC-4)

20A (220V/230V; 380V/400V; AC-1)

TeC5-06N: Ie: 2.6A (220V/230V; 380V/400V; AC-4), 1A (660V/690V; AC-4)

20A (220V/230V; 380V/400V; AC-1)

TeC5-09: Ie: 9A (220V/230V; 380V/400V; AC-3), 6.6A (660V/690V; AC-3)

3.5A (220V/230V; 380V/400V; AC-4), 1.5A (660V/690V; AC-4)

20A (220V/230V; 380V/400V; AC-1)

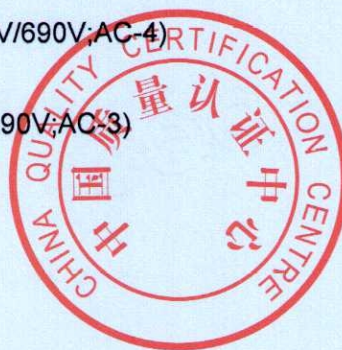
TeC5-09N: Ie: 3.5A (220V/230V; 380V/400V; AC-4), 1.5A (660V/690V; AC-4)

20A (220V/230V; 380V/400V; AC-1)

TeC5-12: Ie: 12A (220V/230V; 380V/400V; AC-3), 8.9A (660V/690V; AC-3)

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5A(220V/230V;380V/400V;AC-4),2A(660V/690V;AC-4)

25A(220V/230V;380V/400V;AC-1)

TeC5-12N: le:5A(220V/230V;380V/400V;AC-4),2A(660V/690V;AC-4)

25A(220V/230V ;380V/400V;AC-1)

TeC5-16: le:16A(220V/230V;380V/400V;AC-3),8.9A(660V/690V;AC-3)

7.7A(220V/230V;380V/400V;AC-4),3.5A(660V/690V;AC-4)

25A(220V/230V;380V/400V;AC-1)

TeC5-16N: le:7.7A(220V/230V;380V/400V;AC-4),3.5A(660V/690V;AC-4)

25A(220V/230V;380V/400V;AC-1)

TeC5-18:le:18A(220V/230V;380V/400V;AC-3),12A(660V/690V;AC-3)

7.7A(220V/230V;380V/400V;AC-4),3.8A(660V/690V;AC-4)

32A(220V/230V ;380V/400V;AC-1)

TeC5-18N:le:7.7A(220V/230V;380V/400V;AC-4),3.8A(660V/690V;AC-4)

32A(220V/230V;380V/400V;AC-1)

Us:AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50Hz;

AC24V,AC36V,AC48V,AC110V,AC220V,AC380V,AC400V,AC415V,50/60Hz;

Attached auxiliary contacts: (1NO1NC,2 pairs):

Ith:10A;Ui:690V;Uimp:6kV;

AC-15:Ue/Ie:AC220V/1.6A,AC380V/0.95A;

DC-13: Ue/Ie:DC220V/0.15A.

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