## CE CHINA QUALITY CERTIFICATION CENTRE CO., LTD. CERTIFICATE OF CONFORMITY

### Certificate No.: CE240305009328

Product	DC contactor
Applicant	Zhejiang Tengen Electric Co.,Ltd.
	Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Type/Model	TGCZP-400,TGCZC-400,TGCZQ-400, TGCZP-500,TGCZC-500,TGCZQ-500, TGCZP-600,TGCZC-600,TGCZQ-600
Technical data	See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. C-14201-DC2412736, 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.29,2024

Valid until: Dec.28,2027

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



SIGNATURE: 谢肇煦



CHINA QUALITY CERTIFICATION CENTRE CO., LTD. Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China Tel: +86 10 83886666 http://www.cqc.com.cn

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#### Appendix

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TGCZP-400,TGCZC-400,TGCZQ-400, TGCZP-500,TGCZC-500,TGCZQ-500, TGCZP-600,TGCZC-600,TGCZQ-600

TGCZP-400,TGCZC-400,TGCZQ-400

Usage category: DC-1 Ui: 1500V; Uimp:8kV; Ue:DC1500V,DC1000V,DC750V;Ith:600A

Ie(A): 1500VDC × 50A: 1000VDC × 100A: 750VDC × 400A; Us:12VDC,24VDC,9~36VDC

Auxiliary circuit: Use category DC-12 Ue:30V DC; Ie:0.5A; Ith:0.5A; Uimp:1.5kV; Contact form: 1NO;

TGCZP-500,TGCZC-500,TGCZQ-500

Usage category: DC-1 Ui: 1500V; Uimp:8kV; Ue:DC1500V,DC1000V,DC750V;Ith:600A

Ie(A): 1500VDC × 50A: 1000VDC × 100A: 750VDC × 500A; Us:12VDC,24VDC,9~36VDC

Auxiliary circuit: Use category DC-12 Ue:30V DC; Ie:0.5A; Ith:0.5A; Uimp:1.5kV; Contact form: 1NO;

TGCZP-600,TGCZC-600,TGCZQ-600

Usage category: DC-1 Ui: 1500V; Uimp:8kV; Ue:DC1500V,DC1000V,DC750V;Ith:600A

Ie(A): 1500VDC × 50A: 1000VDC × 100A: 750VDC × 600A; Us:12VDC,24VDC,9~36VDC

Auxiliary circuit: Use category DC-12 Ue:30V DC; Ie:0.5A; Ith:0.5A; Uimp:1.5kV; Contact form: 1NO



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