

Zhejiang Tengen Electric Co., Ltd.  
Li Li  
-

Date : 05.01.2018  
Our ref. : ZHB ZC10  
Your ref.: L.L.

Sulv Industrial Area,  
Liushi Town, Yueqing City,  
Zhejiang Province 325604  
P. R. China

**Ref : J Certificate of Surveyed Conformity**

Type of Equipment : Low-voltage Fuse for PV System  
Model Designation : See Certificate  
Certificate No. : J 50394972 0001  
Report No. : 50102141 001

Dear Li Li,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area.

With kind regards,

Certification Body



James Li

Enclosure

证书的详细资料请登陆[www.certipedia.com](http://www.certipedia.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

**Zertifikat**  
mit überwachter Konformität

**Certificate**  
of surveyed conformity



Zertifikat Nr. *Certificate No.*  
J 50394972

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0001

Ihr Zeichen *Client Reference*  
L.L.

Unser Zeichen *Our Reference*  
ZC10-ZHB-50102141 001

Ausstellungsdatum *Date of Issue*  
05.01.2018 (day/mo/yr)

**Genehmigungsinhaber *License Holder***

Zhejiang Tengen Electric Co., Ltd.  
Sulv Industrial Area,  
Liushi Town, Yueqing City,  
Zhejiang Province 325604  
P. R. China

**Fertigungsstätte *Manufacturing Plant***

Zhejiang Tengen Electric Co., Ltd.  
Sulv Industrial Area,  
Liushi Town, Yueqing City,  
Zhejiang Province 325604  
P. R. China

**Prüfzeichen *Test Mark***



**Geprüft nach *Tested acc. to***

EN 60269-1:2007+A1+A2  
EN 60269-6:2011

**Zertifiziertes Produkt (Geräteidentifikation)  
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit  
*License Fee - Unit***

(Low-voltage Fuse for PV System)

Fuse-link

|                          |                                                          |   |
|--------------------------|----------------------------------------------------------|---|
| Type Designation         | : 1) RT18H-PV 2) RT18HS-PV                               | 6 |
|                          | (TENGEN)                                                 |   |
| Rated Voltage            | : DC 1500V                                               |   |
| Rated Current            | : 2A, 4A, 6A, 8A, 10A, 12A, 15A, 16A, 20A, 25A, 30A, 32A |   |
| Rated Breaking Capacity: | 15kA                                                     |   |
| Breaking Range           | : gPV                                                    |   |
| Rated Power Dissipation: | no more than 4W at 0.7In<br>no more than 8W at In        |   |
| Size                     | : 1) 14mm*85mm 2) 14mm*65mm                              |   |
| Arc Voltage Limits       | : 5000V (Peak Value)                                     |   |

The labelling requirements acc. to EU Directive 2001/95  
have to be observed for distribution within the EEA.

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ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.  
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.  
This certificate is based on our Testing and Certification Regulation. The product  
fulfills above mentioned requirements, the production is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com  
Fax: +49 221 806-3935 http://www.tuv.com/safety

**Zertifizierungsstelle**



James Li