

Teco Electric & Machinery Co., Ltd.

Date : 31.05.2018  
Our ref. : KSH 01  
Your ref.:

156-2, Sung Chiang Rd.  
Taipei 104  
Taiwan

**Ref : R TÜV-Mark Approval**

Type of Equipment : Low-voltage Fuse for PV System  
Model Designation : See Certificate  
Certificate No. : R 50409098 0001  
Report No. : 15069371 004

Dear Ladies and Gentlemen,

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

  
Jie Zhang

cc: Shanghai Hugong Electric Factory

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

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50409098

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*

Unser Zeichen *Our Reference*  
01-KSH-15069371 004

Ausstellungsdatum  
30.05.2018

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

Genehmigungsinhaber *License Holder*

Teco Electric & Machinery Co., Ltd.  
156-2, Sung Chiang Rd.  
Taipei 104  
Taiwan

Fertigungsstätte *Manufacturing Plant*

030-0000436482

Prüfzeichen *Test Mark*



Type Approved  
Safety  
Regular Production  
Surveillance

www.tuv.com  
ID 1419058612

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*

Fuse (Low-voltage Fuse for PV System)

Fuse-link

Type Designation : TFU-32

5

Rated Voltage : DC 1000V

Rated Current : 2A;3A;4A;5A;6A;8A;10A;12A and 15A

Rated Breaking Capacity: 10kA

Breaking Range : gPV

Rated Power Dissipation: <=3,0W at In

Size : 10mm\*38mm

Arc Voltage Limits : AC 3500V (peak value)

5

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

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Jie Zhang