

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50599591

**Blatt Sheet**  
0001

**Ihr Zeichen Client Reference**  
J.Y.P.

**Unser Zeichen Our Reference**  
01-LJH-CN23CNZ6 001

**Ausstellungsdatum Date of Issue**  
05.09.2023 (day/mo/yr)

**Genehmigungsinhaber License Holder**

Suzhou Hornour Energy  
High-Tech Co., Ltd  
4th Floor, Building 3,  
No 2002, East Taihu Road,  
Wuzhong District, Suzhou City,  
Jiangsu  
P.R. China

**Fertigungsstätte Manufacturing Plant**

Suzhou Hornour Energy  
High-Tech Co., Ltd  
4th Floor, Building 3,  
No 2002, East Taihu Road,  
Wuzhong District, Suzhou City,  
Jiangsu  
P.R. China

**Prüfzeichen Test Mark**



Type Approved  
Safety  
Regular Production  
Surveillance  
  
www.tuv.com  
ID 1111273899

**Geprüft nach Tested acc. to**  
EN 50618:2014

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

**Lizenzentgelte - Einheit  
License Fee - Unit**

Cable (Electric Cables for Photovoltaic Systems)

Type Designation	: 2397968	12
Code Designation	: H1Z2Z2-K Suzhou Hornour Energy High-Tech Co. Ltd.	
Scope of size	: 1X2,5...35mm <sup>2</sup> 2X2,5...35mm <sup>2</sup>	
Rated Voltage	: U <sub>0</sub> /U:1/1kV AC;1,5kV DC	
Permitted Voltage	: Max. DC 1,8kV (Conductor-conductor, non earthed system, circuit not under load)	
Ambient Temperature	: -40°C to +90°C	
Max. Temperature at Conductor	: 120°C	

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ANLAGE (Appendix): 1.0

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**

http://www.tuv.com/safety E-mail: markcheck@tuv.com  
Fax +49 221 806-3935



Suzhou Hornour Energy High-Tech  
Co., Ltd  
Jiang Yunpeng

Date : 05.09.2023  
Our ref. : LJH 01  
Your ref.: J.Y.P.

4th Floor, Building 3,  
No 2002, East Taihu Road,  
Wuzhong District, Suzhou City,  
Jiangsu  
P.R. China

**Ref : R TÜV-Mark Approval**

Type of Equipment : Electric Cables for Photovoltaic Systems  
Model Designation : See Certificate  
Certificate No. : R 50599591 0001  
Report No. : CN23CNZ6 001

Dear Jiang Yunpeng,

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. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body

Kenny Shi

cc: Suzhou Hornour Energy

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