

C E R T I F I C A T E



of Conformity
Low Voltage Directive 2014/35/EU

Registration No.: AN 50361063 0001

Report No.: 50058488 001

Holder: ZHEJIANG GALAXY FUSE CO., LTD.
Liushi Changchun Industrial Zone,
Wenzhou, Zhejiang 325604
P.R. China

Product: Fuse Link
(Low-voltage Fuse for PV System)

Identification: Type Designation: YRPV-40
Serial No. : Engineering sample
Remark: Issued in conjunction with TÜV Rheinland license
R 50361062 0001.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.

Certification Body

Date 17.10.2016

Jie Zhang



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CE The CE marking may be used if all relevant and effective EC Directives are complied with. CE

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50361062

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
Z.X.X

Unser Zeichen *Our Reference*
01-KSH-50058488 001

Ausstellungsdatum *Date of Issue*
17.10.2016
(day/mo/yr)

Genehmigungsinhaber *License Holder*
ZHEJIANG GALAXY FUSE CO., LTD.
Liushi Changchun Industrial Zone,
Wenzhou, Zhejiang 325604
P.R. China

Fertigungsstätte *Manufacturing Plant*
ZHEJIANG GALAXY FUSE CO., LTD.
Liushi Changchun Industrial Zone,
Wenzhou, Zhejiang 325604
P.R. China

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*
EN 60269-6:2011
EN 60269-1:2007+A1

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

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

Fuse Link (Low-voltage Fuse for PV System)

Fuse-link
Type Designation : YRPV-40 (Yinrong) 5
Rated Voltage : DC 1500V
Rated Current : 10A; 12A; 15A; 20A;
25A; 32A and 40A
Rated Breaking Capacity: 25kA
Breaking Range : gPV
Rated Power Dissipation: no more than 4.5W at 0,7In
no more than 6.3W at In
Size : 14mm*51mm
Arc Voltage Limits : 5000V (peak value)

Remark:

1)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 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

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

Zertifizierungsstelle



Jie Zhang