

CERTIFICATE

of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50488258 0001

Report No.: NN205JRZ 001

Holder: Zhejiang GRL Electric
Co., Ltd.
No. 246, Weishi Road,
Economic Development Zone
Yueqing City
325600 Zhejiang
P.R. China

Product: Fuse
(Low-voltage fuse)

Identification: Type designation : Fuse-link: RT16-3 (NT3, NH3)
: Fuse-base: DNF1-3, DNF2-3
Serial No. : Engineering sample
Remark: Issued in conjunction with TÜV Rheinland license
R 50488255 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 14.12.2020

Bo Liu

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50488255

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
S.J.S.

Unser Zeichen *Our Reference*
01-Wuchale-NN205JRZ 001

Ausstellungsdatum *Date of Issue*
14.12.2020 (day/mo/yr)

Genehmigungsinhaber *License Holder*
Zhejiang GRL Electric
Co., Ltd.
No. 246, Weishi Road,
Economic Development Zone
Yueqing City
325600 Zhejiang
P.R. China

Fertigungsstätte *Manufacturing Plant*
Zhejiang GRL Electric
Co., Ltd.
No. 246, Weishi Road,
Economic Development Zone
Yueqing City
325600 Zhejiang
P.R. China

Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*

EN 60269-1:2007+A1+A2
HD 60269-2:2013

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

Lizenzentgelte - Einheit *License Fee - Unit*

Fuse (Low-voltage fuse)

Fuse-link
Type designation : RT16-3 (NT3, NH3)
Rated Voltage : 1) 500 V AC, 2) 440 V DC, 3) 690 V AC
4) 400 V AC
Rated Current : 1) & 2) : 315A, 400A, 500A, 630A
3) : 315A, 400A, 500A
4) : 800A
Rated Breaking Capacity: 1) 120 kA, 2) & 4) 100 kA, 3) 50 kA
Rated Power Dissipation: <60 W
Size : 3
Breaking range : gG
Fuse-base
Type designation : DNF1-3, DNF2-3
Rated Voltage : 1) 500 V AC, 2) 440 V DC, 3) 690 V AC
4) 400 V AC
Rated Power Dissipation: 60 W
Rated Current : 1) & 2) 630 A, 3) 500 A, 4) 800 A
Size : 3

6

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.

Zertifizierungsstelle

Bo Liu

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

Zhejiang GRL Electric Co., Ltd.
Sun Jiashun

Date : 14.12.2020
Our ref. : Wuchale 01
Your ref.: S.J.S.

No. 246, Weishi Road,
Economic Development Zone
Yueqing City
325600 Zhejiang
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : Low-voltage fuse
Model Designation : See Certificate
Certificate No. : AN 50488258 0001
Report No. : NN205JRZ 001

Dear Sun Jiashun,

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

Bo Liu 

CC: Zhejiang GRL Electric

Enclosure

证书的详细资料请登录www.tuvdotcom.com 查阅, 或拨打我司客服热线 800 999 3668/400 883 1300 咨询

Zhejiang GRL Electric Co., Ltd.
Sun Jiashun

Date : 14.12.2020
Our ref. : Wuchale 01
Your ref.: S.J.S.

No. 246, Weishi Road,
Economic Development Zone
Yueqing City
325600 Zhejiang
P.R. China

Ref : R TÜV-Mark Approval

Type of Equipment : Low-voltage fuse
Model Designation : See Certificate
Certificate No. : R 50488255 0001
Report No. : NN205JRZ 001

Dear Sun Jiashun,

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.

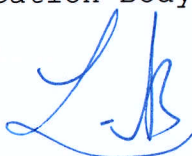
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With kind regards,

Certification Body

Bo Liu



cc: Zhejiang GRL Electric

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