

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50497215

Blatt Sheet
0001

Ihr Zeichen Client Reference
F.C.G.

Unser Zeichen Our Reference
01-WTH-CN21NRAP 001

Ausstellungsdatum Date of Issue
01.04.2021
(day/mo/yr)

Genehmigungsinhaber License Holder

Yueqing Jinzhao Electric Appliance Co., LTD
No.10 Yongxing Second Road,
Chengdong Industrial Functional Zone, Yueqing City,
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant

Yueqing Jinzhao Electric Appliance Co., LTD
No.10 Yongxing Second Road,
Chengdong Industrial Functional Zone, Yueqing City,
Zhejiang
P.R. China

Prüfzeichen Test Mark



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111237269

Geprüft nach Tested acc. to
EN 60947-2:2017+A1

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Moulded case circuit breaker (DC MCCB)

Type Designation : EDM3-250 8

Intended for Use : both DC and PV systems

Utilization Category : A

Over-current Release : Thermal, electromagnetic

Reference Temperature : +40°C

Number of Poles : 2P Appearance

Rated Operation Voltage (Ue) : DC 500V

Rated Current (In) : 125/140/160/180/200/225/250A

Rated Ultimate Short-circuit Breaking Capacity (Icu) : 20kA

Rated Service Short-circuit Breaking Capacity (Ics) : 10kA

Rated Impulse Withstand Voltage (Uimp) : 8,0kV

Rated Insulation Voltage (Ui) : 1000V

Suitability for Isolation : Yes

Pollution Degree : 3

IP Code : IP20

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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



Kenny Shi

Yueqing Jinzhao Electric Appliance
Co., LTD
Fang Chenguang

Date : 01.04.2021
Our ref. : WTH 01
Your ref.: F.C.G.

No.10 Yongxing Second Road,
Chengdong Industrial Functional
Zone, Yueqing City,
Zhejiang
P.R. China

Ref : R TÜV-Mark Approval

Type of Equipment : DC MCCB
Model Designation : See Certificate
Certificate No. : R 50497215 0001
Report No. : CN21NRAP 001

Dear Fang Chenguang,

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


Kenny Shi

cc: Yueqing Jinzhao Electric Appliance

Enclosure

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

C E R T I F I C A T E



of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50497217 0001

Report No.: CN21NRAP 001

Holder: Yueqing Jinzhao Electric Appliance
Co., LTD
No.10 Yongxing Second Road,
Chengdong Industrial Functional
Zone, Yueqing City,
Zhejiang
P.R. China

Product: Moulded case circuit breaker
(DC MCCB)

Identification: Type Designation: EDM3-250

Serial No. : Engineering sample

Remark: Issued in conjunction with TÜV Rheinland license
R 50497215 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.

Date 01.04.2021

Certification Body



Kenny Shi

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**

Yueqing Jinzhao Electric Appliance
Co., LTD
Fang Chenguang

Date : 01.04.2021
Our ref. : WTH 01
Your ref.: F.C.G.

No.10 Yongxing Second Road,
Chengdong Industrial Functional
Zone, Yueqing City,
Zhejiang
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : DC MCCB
Model Designation : See Certificate
Certificate No. : AN 50497217 0001
Report No. : CN21NRAP 001

Dear Fang Chenguang,

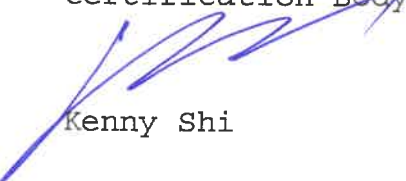
We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

With kind regards,

Certification Body


Kenny Shi

CC: Yueqing Jinzhao Electric Appliance

Enclosure

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