

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50338266

Blatt *Sheet*  
0004

Ihr Zeichen *Client Reference*  
L.S.S.

Unser Zeichen *Our Reference*  
ZC10-HLI-50040857 004

Ausstellungsdatum *Date of Issue*  
12.01.2023  
(day/mo/yr)

## Genehmigungsinhaber *License Holder*

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
No. 66, Liuwan Road  
Industrial Zone of Mingguang City  
239400 Anhui  
P.R. China

## Fertigungsstätte *Manufacturing Plant*

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
No. 66, Liuwan Road  
Industrial Zone of Mingguang City  
239400 Anhui  
P.R. China

## Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*  
EN 61810-1:2015+A1

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

Lizenzentgelte - Einheit  
*License Fee - Unit*

Relay (Relay)

as page 0001-0003

Change

Test Requirement: See above

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](mailto:markcheck@tuv.com)  
Fax: +49 221 806-3935

Zertifizierungsstelle



James Li

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
Shengshan Li

Date : 12.01.2023  
Our ref. : HLI ZC10  
Your ref.: L.S.S.

No. 66, Liuwan Road  
Industrial Zone of Mingguang City  
239400 Anhui  
P.R. China

**Ref : R TÜV-Mark Approval**

Type of Equipment : Relay  
Model Designation : See Certificate  
Certificate No. : R 50338266 0004  
Report No. : 50040857 004

Dear Shengshan Li,

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



James Li

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

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
Shengshan Li  
—  
No. 66, Liuwan Road  
Industrial Zone of Mingguang City  
Anhui 239400  
P.R. China

Date : 17.06.2016  
Our ref. : ZHB ZC10  
Your ref.: L.S.S.

**Ref : R TÜV-Mark Approval**

Type of Equipment : Relay  
Model Designation : See Certificate  
Certificate No. : R 50338266 0001  
Report No. : 50040857 001

Dear Shengshan Li,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

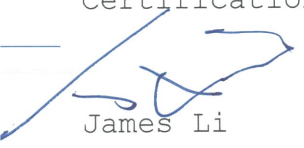
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With kind regards,

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James Li

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# Zertifikat

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Zertifikat Nr. *Certificate No.*  
R 50338266

Blatt *Page*  
0001

| Ihr Zeichen <i>Client Reference</i> | Unser Zeichen <i>Our Reference</i> | Ausstellungsdatum <i>Date of Issue</i> |
|-------------------------------------|------------------------------------|----------------------------------------|
| L.S.S.                              | ZC10-ZHB-50040857 001              | 17.06.2016 (day/mo/yr)                 |

## Genehmigungsinhaber *License Holder*

ANHUI MINGGUANG LIFE ELECTRONIC CO., LTD.  
No. 66, Liuwan Road  
Industrial Zone of Mingguang City  
Anhui 239400  
P.R. China

## Fertigungsstätte *Manufacturing Plant*

ANHUI MINGGUANG LIFE ELECTRONIC CO., LTD.  
No. 66, Liuwan Road  
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## Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*  
EN 61810-1:2015

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

## Lizenzentgelte - Einheit *License Fee - Unit*

### Relay (Relay)

|                                           |                                |   |
|-------------------------------------------|--------------------------------|---|
| Type Designation                          | : BRT2-SS-2xyM (AFE)           | 5 |
|                                           | x = 05, 06, 09, 12, 24, 48     | 1 |
|                                           | y = L, D                       | 1 |
| Rated Coil Voltage                        | : DC 5V, 6V, 9V, 12V, 24V, 48V |   |
| Rated Coil Power                          | : 0.25W, 0.4W                  |   |
| Ambient Temperature                       | : -40°C to +105°C              |   |
| Contact Rating                            | : 1) 12A 250VAC Cos phi=1      |   |
|                                           | 2) 10A 250VAC Cos phi=1        |   |
| Number of Cycles for Electrical Endurance | : 1) 30,000                    |   |
|                                           | 2) 50,000                      |   |
| Number of Cycles for Mechanical Endurance | : 1,000,000                    |   |

Continued on page 0002

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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.  
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**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



James Li



# Zertifikat

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Zertifikat Nr. *Certificate No.*  
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0002

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Relay (Relay)

Continuation from page 0001

Thermal Insulation Class : F  
Type of Interruption : Micro-disconnection  
Insulation System between  
Coil and Contact : Reinforced Insulation

Endurance test in accordance with clause 17 of IEC 60730-1:

Rated Voltage : 250VAC  
Rated Current : 12A  
Number of Automatic Cycles : 10,000

The labelling requirements acc. to EU Directive 2001/95  
have to be observed for distribution within the EEA.

ANLAGE (Appendix): 1

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James D.