

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50245514

Blatt *Page*  
0004

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

Unser Zeichen *Our Reference*  
ZC10-HLI- 14708996 003

Ausstellungsdatum  
11.01.2023

*Date of Issue*  
(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

Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com  
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Zertifizierungsstelle



James Li

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
Shengshan Li

Date : 11.01.2023  
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 50245514 0004  
Report No. : 14708996 003

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 : 12.05.2017  
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 50245514 0003  
Report No. : 14708996 002

Dear Shengshan Li,

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

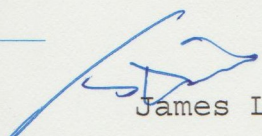
Please find enclosed your certificate as specified above.

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With kind regards,

Certification Body

  
James Li

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# Zertifikat

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Zertifikat Nr. Certificate No.  
R 50245514

Blatt Page  
0001

Ihr Zeichen Client Reference  
L.R.F.

Unser Zeichen Our Reference  
ZC10-YQ- 14708996 001

Ausstellungsdatum  
11.04.2013

Date of Issue  
(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  
Industrial Zone of Mingguang City  
Anhui 239400  
P.R. China

## Prüfzeichen Test Mark



Type Approved  
Safety  
Regular Production  
Surveillance

www.tuv.com  
ID 2000000000

Geprüft nach Tested acc. to  
EN 61810-1:2008

Zertifiziertes Produkt (Geräteidentifikation)  
Certified Product (Product Identification)

Lizenzentgelte - Einheit  
License Fee - Unit

Relay (Relay)

Type Designation : BPH-SS-1xLMY (AFE) 5  
x = 05, 06, 09, 12, 24, 48 1  
y = P, Blank 1

Rated Coil Voltage : DC 5V, 6V, 9V, 12V, 24V, 48V  
Rated Coil Power : 0.9W  
Ambient Temperature : -40°C to +85°C  
Contact Rating : 20A 250VAC Cos phi=1  
Number of Cycles for  
Electrical Endurance : 100,000  
Number of Cycles for  
Mechanical Endurance : 10,000,000

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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Zertifizierungsstelle



James Li



# Zertifikat

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Zertifikat Nr. *Certificate No.*  
R 50245514

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0002

| Ihr Zeichen <i>Client Reference</i> | Unser Zeichen <i>Our Reference</i> | Ausstellungsdatum | <i>Date of Issue</i><br>(day/mo/yr) |
|-------------------------------------|------------------------------------|-------------------|-------------------------------------|
| L.R.F.                              | ZC10-YQ- 14708996 001              | 11.04.2013        |                                     |

## Genehmigungsinhaber *License Holder*

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
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EN 61810-1:2008



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Relay (Relay)

Continuation from page 0001

Thermal Insulation Class : B  
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 : 20A  
Number of Automatic Cycles : 10,000

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

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0003

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

Unser Zeichen *Our Reference*  
ZC10-ZHB- 14708996 002

Ausstellungsdatum  
12.05.2017

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

## Genehmigungsinhaber *License Holder*

ANHUI MINGGUANG LIFE ELECTRONIC  
CO., LTD.  
No. 66, Liuwan Road  
Industrial Zone of Mingguang City  
Anhui 239400  
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## Prüfzeichen *Test Mark*



Type Approved  
Safety  
Regular Production  
Surveillance

www.tuv.com  
ID 2000000000

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

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

Lizenzentgelte - Einheit  
*License Fee - Unit*

Relay (Relay)

as page 0001-0002

Change

Test Requirement : See above

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James Li