

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50272184

Blatt *Page*
0004

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

Unser Zeichen *Our Reference*
ZC10-HLI- 14711502 004

Ausstellungsdatum
12.01.2023

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



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 50272184 0004
Report No. : 14711502 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

Date : 21.04.2017
Our ref. : ZHB ZC10
Your ref.: L.S.S.

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

Ref : R TÜV-Mark Approval

Type of Equipment : Relay
Model Designation : See Certificate
Certificate No. : R 50272184 0003
Report No. : 14711502 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.

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


James Li

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

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50272184

Blatt Page
0003

Ihr Zeichen Client Reference
L.S.S.

Unser Zeichen Our Reference
ZC10-ZHB- 14711502 002

Ausstellungsdatum
21.04.2017

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
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



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

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.
Chen Guo

Date : 31.03.2014
Our ref. : HJA ZC10
Your ref.: C.G.

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

Ref : R TÜV-Mark Approval

Type of Equipment : Relay
Model Designation : See Certificate
Certificate No. : R 50272184 0001
Report No. : 14711502 001

Dear Chen Guo,

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


James Li

Enclosure

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

Zertifikat Certificate



Zertifikat Nr. Certificate No.
R 50272184

Blatt Page
0001

Ihr Zeichen Client Reference
C.G.

Unser Zeichen Our Reference
ZC10-HJA- 14711502 001

Ausstellungsdatum
31.03.2014

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



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	: BPC-SS-1xDM (AFE)	5
	x = 03, 05, 06, 09, 12, 24, 48	1
Rated Coil Voltage	: DC 3V, 5V, 6V, 9V, 12V, 24V, 48V	
Rated Coil Power	: 0.45W	
Ambient Temperature	: -30°C to +85°C	
Contact Rating	: 10A 250VAC Cos phi=1	
	10A 30VDC L/R=0ms	
Number of Cycles for Electrical Endurance	: 100,000	
Number of Cycles for Mechanical Endurance	: 1,000,000	

Continued on page 0002

6

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

Zertifizierungsstelle



Zertifikat Certificate



Zertifikat Nr. Certificate No.
R 50272184

Blatt Page
0002

Ihr Zeichen Client Reference
C.G.

Unser Zeichen Our Reference
ZC10-HJA- 14711502 001

Ausstellungsdatum
31.03.2014

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



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

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

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 : 10A
Number of Automatic Cycles : 10,000

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

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 : 21.04.2017
Our ref. : ZHB ZC10
Your ref.: L.S.S.

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

Ref : R TÜV-Mark Approval

Type of Equipment : Relay
Model Designation : See Certificate
Certificate No. : R 50272184 0003
Report No. : 14711502 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.

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


James Li

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

Zertifikat

Certificate



Zertifikat -Nr. Certificate No.
R 50272184

Blatt Page
0003

Ihr Zeichen Client Reference
L.S.S.

Unser Zeichen Our Reference
ZC10-ZHB- 14711502 002

Ausstellungsdatum
21.04.2017

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
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



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

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