



CERTIFICATE OF PRODUCT CERTIFICATION

CERTIFICATE NO.: CQC09002028720

Valid from: Mar.06,2024

Valid until:Mar.05,2029

NAME AND REGISTERED
ADDRESS OF THE APPLICANT

NINGBO HELISHUN ELECTRON CO.,LTD
Hehuaqiao Yunlong Town Yinzhou District Ningbo

NAME AND REGISTERED
ADDRESS OF THE
MANUFACTURER

NINGBO HELISHUN ELECTRON CO.,LTD
Hehuaqiao Yunlong Town Yinzhou District Ningbo

NAME AND LOCATION
OF THE FACTORY

NINGBO HELISHUN ELECTRON CO.,LTD
Hehuaqiao Yunlong Town Yinzhou District Ningbo

PRODUCT NAME, MODEL
AND SPECIFICATION

RELAY
HLS8L 系列 触点负载: C型: NO/NC 7A/4A 250VAC A型: 7A 250VAC 线圈电压: DC(V):
3,5,6,9,12,24,48 电耐久性: 20000, 机械耐久性: 50000 环境温度: -40~85℃ 系列图请参见附件

THE STANDARDS AND
TECHNICAL REQUIREMENTS
FOR THE PRODUCTS

GB/T 21711.1-2023

TYPE OF CERTIFICATION
SCHEMES

Type Testing of Product + Initial Factory Inspection + Follow up Factory Inspection

This is to certify that the above mentioned product(s) complies with the requirements of certification rules of CQC11-482155-2010.

Date of original issued: Feb.09,2009

The validity of the certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



中国质量认证中心
CHINA QUALITY CERTIFICATION CENTRE



CHINA QUALITY CERTIFICATION CENTRE CO., LTD.
Section 9, No. 188, Nansihuan Xilu, Beijing 100070 P. R. China

Tel: +86 10 83886666
<http://www.cqc.com.cn>

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50297204

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
W.L.

Unser Zeichen *Our Reference*
01-MN- 15076966 001

Ausstellungsdatum
10.03.2015

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Ningbo Helishun Electron Co., Ltd.
Hehuaqiao Yunlong Town
Yinzhou District
Ningbo City, Zhejiang 315135
P.R. China

Fertigungsstätte *Manufacturing Plant*

Ningbo Helishun Electron Co., Ltd.
Hehuaqiao Yunlong Town
Yinzhou District
Ningbo City, Zhejiang 315135
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 : HLS-T90 (15F) -x HLS-T91 (16F) -y-x
x = A; B or C
y = 1; 2; 3
(HE LI SHUN)
Rated Coil Voltage : DC 5V; 6V; 9V; 12V; 24V or 48V
Rated Coil Power : 0,9W
Ambient Temperature : -40°C to +85°C
Contact Loads : AC 240V 30A (x = A)
AC 240V 15A (x = B)
AC 240V 20A/15A (x = C NO/NC)
Electrical Endurance : 20 000
Mechanical Endurance : 50 000
Thermal Insulation Class : F
Type of Interruption : Micro-Disconnection
Insulation System between
Coil and Contact : Basic Insulation
The labelling requirements acc. to EU Directive 2001/95
have to be observed for distribution within the EEA.

8

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





PRODUCT CERTIFICATE

No.: CQC14002107242

NAME AND ADDRESS OF THE APPLICANT

NINGBO HELISHUN ELECTRON CO.,LTD
Hehuaqiao Yunlong Town Yinzhou District Ningbo

NAME AND ADDRESS OF THE MANUFACTURER

NINGBO HELISHUN ELECTRON CO.,LTD
Hehuaqiao Yunlong Town Yinzhou District Ningbo

NAME AND ADDRESS OF THE FACTORY

NINGBO HELISHUN ELECTRON CO.,LTD (V002840)
Hehuaqiao Yunlong Town Yinzhou District Ningbo

NAME, MODEL AND SPECIFICATION

RELAY

HLS-T90 (15F), HLS-T91 (16F) 系列:触点负载: A 型30A 240VAC、B 型 15A 240VAC、C 型NO/NC 20A/15A 240VAC;线圈电压:5VDC、6VDC、9VDC、12VDC、24VDC、48VDC;线圈功率: 0.9W;电气寿命: 2E4 周期;机械寿命: 5E4 周期;环境温度: -40℃~85℃;RT II (系列命名方式见附件)

THE STANDARDS AND TECHNICAL REQUIREMENTS FOR THE PRODUCTS

GB/T 21711.1-2008

CERTIFICATION MODEL

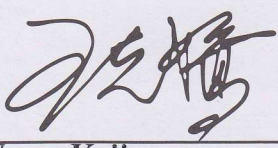
Type Testing of Product + Initial Factory Inspection + Follow up Factory Inspection

This is to certify that the above mentioned products have met the requirements of certification rules CQC11-462155-2010.

Date of issue: Apr.03,2014

Validity of this certificate is subject to positive result of the regular follow up inspection by issuing certification body until the expiry date.

President:


Wang Kejiao



CHINA QUALITY CERTIFICATION CENTRE

Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China
<http://www.cqc.com.cn>

C 0055296