

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50197243

Blatt *Page*
0001

Ihr Zeichen *Client Reference*
L.Z.

Unser Zeichen *Our Reference*
02-YW- 17018022 001

Ausstellungsdatum
15.03.2011

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

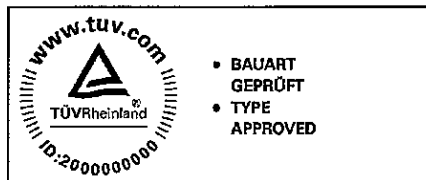
Shenzhen Yuanze Electric Co., Ltd.
8th Floor, 2# Building of Yincheng
Industrial Park, No.69 of Xiangshan
Rd., Luotian, Songgang Street
Baoan District, Shenzhen, Guangdong
P.R. China

Fertigungsstätte *Manufacturing Plant*

Shenzhen Yuanze Electric Co., Ltd.
8th Floor, 2# Building of Yincheng
Industrial Park, No.69 of Xiangshan
Rd., Luotian, Songgang Street
Baoan District, Shenzhen, Guangdong 5
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 (Electromechanical Elementary Relay)

Type Designation: Y3F-x-lyyDz, vvv

x = SS or SH yy = 05, 09, 12 or 24

z = Blank or M v = 0-9, A-Z, a-z or Blank

Rated Coil Voltage: DC 5V, 9V, 12V or 24V

Rated Coil Power: 0.36W

Ambient : -30°C to +85°C (z = Blank, M)

Temperature : -30°C to +105°C (z = M)

Coil Insulation : Class F

Rated Contact : NO/NC:10/10A 250VAC; cos phi=1 (z = Blank)

Load : 10A 250VAC; cos phi=1 (z = M)

10A 30VDC; L/R=0ms (z = M)

Electrical : 10,000 cycles at 900 cycles/h (z = M)

Endurance : 100,000 cycles at 600 cycles/h (z = Blank, M)

Mechanical Endurance: 1,000,000 cycles at 18,000 cycles/h

Insulation between Coil and Contact: Basic insulation

Remark: The labelling requirements acc. to EU Directive

2001/95 have to be observed for distribution within the EEA.

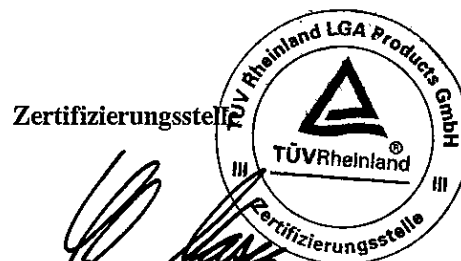
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ANLAGE (Appendix): 1

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



Dipl.-Ing. C. Nasca

Shenzhen Yuanze Electric Co., Ltd.
Mr. Luo Zhanhong

Date : 15.03.2011
Our ref. : YW 02
Your ref.: L.Z.

-
8th Floor, 2# Building of Yincheng
Industrial Park, No.69 of Xiangshan
Rd., Luotian, Songgang Street
Baoan District, Shenzhen, Guangdong
518000
P.R. China

Ref : R TÜV-Mark Approval

Type of Equipment : Electromechanical Elementary Relay
Model Designation : See Certificate
Certificate No. : R 50197243 0001
Report No. : 17018022 001

Dear Mr. Luo Zhanhong,

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

Enclosed you will find the certificate of approval.

If cancellation of the certificate is submitted by November 15 in a given year, no fee will be charged for the following year.

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

Please contact our office for approval of your new products.

With kind regards,

Certification Body



Dipl.-Ing. C. Nasca

Enclosure