

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**

Product  
Produit

High voltage chip resistor and chip resistor

Name and address of the applicant  
Nom et adresse du demandeur

Tzai Yuan Enterprise Co., Ltd.  
13th Fl-2, 3, 4  
27 Lane 61 Kwang Rd Sec 1  
San Chuang District New Taipei, 24158 Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Tzai Yuan Enterprise Co., Ltd.  
13th Fl-2, 3, 4  
27 Lane 61 Kwang Rd Sec 1  
San Chuang District New Taipei, 24158 Taiwan

Name and address of the factory  
Nom et adresse de l'usine

Suzhou Chih Mao Electronics Tech Co Ltd  
No 1 Jindu Rd Southeast Development Zone  
Changshu Jiangsu 215558  
China

Note: When more than one factory, please report on page 2  
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page

Additional Information on page 2  
Resistance: 100kohm~51Mohm  
Tolerance: ±1%, ±2%, ±5%

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Trademark (if any)  
Marque de fabrique (si elle existe)

**TZAIYUAN**

Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

HSMD\*\*\*\*\*; SMD\*\*\*\*\*  
See Test Report.

Model / Type Ref.  
Ref. De type

National Differences specified in the CB Test Report.

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,,  
peuvent être indiqués sur la 2<sup>ème</sup> page

Additional Information on page 2

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

IEC 62368-1(ed.1)

As shown in the Test Report Ref. No. which forms  
part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

OFF-12CA24616-A-1 am1 issued on 2016-10-25

This CB Test Certificate is issued by the National Certification Body

Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2016-10-26  
Original Issue Date: 2012-11-27

Signature:

Jan-Erik Storgaard

## Additional Information:

The original report was modified to include the following changes/additions:  
To add alternative model, update the existing model and update Test Item Description.  
See Test Report for details.

## Additional information (if necessary)

## Information complémentaire (si nécessaire)



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