



Ref. Certif. No.

JPTUV-090744-M1

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

SWITCHING POWER SUPPLY

Name and address of the applicant  
Nom et adresse du demandeur

Delta Electronics, Inc.  
3 Tungyuan Road  
Chungli Industrial Zone, Taoyuan County 32063 Taiwan

Name and address of the manufacturer  
Nom et adresse du fabricant

Delta Electronics, Inc.  
3 Tungyuan Road  
Chungli Industrial Zone, Taoyuan County 32063 Taiwan

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

See additional page(s)

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

Input: AC 100-120V; 3A; 50-60Hz or  
AC 200-240V; 1.7A; 50-60Hz; Class I  
Output: 1) DC 12V/12.5A; Max. 150W  
2) DC 24V/6.25A; Max. 150W

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

Trademark of Delta Electronics, Inc.

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

N/A

Model / Type Ref.  
Ref. de type

1) PMT-12V150W2BA  
2) PMT-24V150W2BA

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)

For model differences, refer to the test report.  
Additionally evaluated to EN 60950-1:2006+A11+A1+A12+A2.  
Re-issue of JPTUV-090744 dated 05.09.2018,  
due to first modification.

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 60950-1:2005+A1+A2  
See Test Report for National Differences

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

50174603 002

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



**TÜVRheinland**®

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Global Technology Assessment Center  
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Dipl.-Ing. Th. Illing

Date: 02.10.2018

Signature:

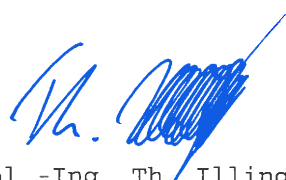
1. Delta Electronics (Jiangsu) Ltd.  
No. 1688, Jiangxing East Road,  
Wujiang Economic and  
Technological Development Zone,  
Suzhou City, Jiangsu Province 215200, P. R. China
2. Delta Electronics (Thailand)  
Public Co., Ltd.  
909 Soi 9 Moo 4, Bangpoo Industrial  
Estate (E.P.Z.), Pattana 1 Rd.  
Tambol Phraksa, Amphur Muang, Samutprakarn 10280, Thailand
3. Delta Electronics Power  
(Dongguan) Co., Ltd.  
Delta Industrial Estate  
Shijie Town, Dongguan City  
Guangdong Province 523308, P. R. China

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50174603 002

Date: 02.10.2018

Signature:

  
Dipl.-Ing. Th. Illing



Ref. Certif. No.

JPTUV-091300

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

## CB TEST CERTIFICATE

## CERTIFICAT D'ESSAI OC

Product  
Produit

SWITCHING POWER SUPPLY

Name and address of the applicant  
Nom et adresse du demandeurDelta Electronics, Inc.  
3 Tungyuan Road  
Chungli Industrial Zone, Taoyuan County 32063 TaiwanName and address of the manufacturer  
Nom et adresse du fabricantDelta Electronics, Inc.  
3 Tungyuan Road  
Chungli Industrial Zone, Taoyuan County 32063 TaiwanName and address of the factory  
Nom et adresse de l'usine

See additional page(s)

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principalesInput: AC 100-120V; 3A; 50-60Hz or  
AC 200-240V; 1.7A; 50-60Hz, Class I  
Output: 1) DC 12V/12.5A; Max. 150W  
2) DC 24V/6.25A; Max. 150WTrademark (if any)  
Marque de fabrique (si elle existe)

Trademark of Delta Electronics, Inc.

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

CTF Stage 1

Model / Type Ref.  
Ref. de type1) PMT-12V150W2BA  
2) PMT-24V150W2BAAdditional 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)For model differences, refer to the test report.  
Additionally evaluated to EN 62368-1:2014+A11:2017.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 laIEC 62368-1:2014  
See Test Report for National DifferencesAs 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

50174605 001

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Date: 28.09.2018

Signature:

Dipl.-Ing. Th. Illing

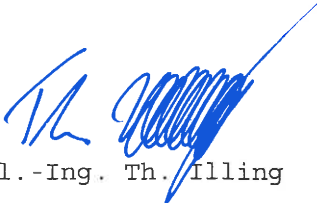
1. Delta Electronics (Jiangsu) Ltd.  
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Suzhou City, Jiangsu Province 215200, P. R. China
2. Delta Electronics (Thailand)  
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3. Delta Electronics Power  
(Dongguan) Co., Ltd.  
Delta Industrial Estate  
Shijie Town, Dongguan City  
Guangdong Province 523308, P. R. China

**Additional information (if necessary)**  
**Information complémentaire (si nécessaire)**

Report Ref. No.: 50174605 001

Date: 28.09.2018

Signature:

  
Dipl.-Ing. Th. Illing

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

## CB TEST CERTIFICATE

|   |   |
|---|---|
| Product   | SWITCHING POWER SUPPLY  |
| Name and address of the applicant   | Delta Electronics, Inc.<br>3 Tungyuan Road<br>Chungli Industrial Zone, Taoyuan County 32063, Taiwan   |
| Name and address of the manufacturer                                      | Delta Electronics, Inc.<br>3 Tungyuan Road<br>Chungli Industrial Zone, Taoyuan County 32063, Taiwan   |
| Name and address of the factory   | (See appendix for factories information)  |
| Ratings and principal characteristics                                     | Input: AC 100-120V; 3A; 50-60Hz or<br>AC 200-240V; 1.7A; 50-60Hz; Class I<br>Output: 1) DC 12V/12.5A; Max. 150W<br>2) DC 24V/6.25A; Max. 150W |
| Trademark (if any)  | DELTA ELECTRONICS, INC.   |
| Customer's Testing Facility (CTF) Stage used                              | CTF Stage 1   |
| Model / Type Ref.   | 1) PMT-12V150W2BA<br>2) PMT-24V150W2BA  |
| Additional information (if necessary may also be reported on page 2)      | For model differences, refer to test report.  |
| A sample of the product was tested and found to be in conformity with     | IEC 61558-2-16:2009+A1<br>IEC 61558-1:2005+A1<br>See Test Report for National Differences   |
| As shown in the Test Report Ref. No. which forms part of this Certificate | 50174604 001  |

This CB Test Certificate is issued by the National Certification Body



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Fax + 49 221 806-3935  
Mail: cert-validity@de.tuv.com  
Web: www.tuv.com



Date: 04.10.2018

Signature:

*Th. Illing*  
Dipl.-Ing Th. Illing

1. Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Ind., Estate (E.P.Z.), Pattana 1 Rd. Tambol Phraksa Amphur Muang, Samutprakarn 10280, Thailand
2. Delta Electronics Power (Dongguan) Co., Ltd. Delta Industrial Estate Shijie Town, Dongguan City 523308 Guangdong Province, China
3. Delta Electronics (Jiang Su), Ltd. No. 1688, Jiangxing East Road Wujiang Economic and Technological Development Zone Suzhou City, 215200 Jiangsu, China

Additional information (if necessary)  
Information complémentaire (si nécessaire)



Date: 04.10.2018

Signature:

Dipl.-Ing. Th. Illing