

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

Switch mode power supply

Name and address of the applicant  
Nom et adresse du demandeur

TDK-LAMBDA UK LTD  
KINGSLEY AVE ILFRACOMBE DEVON EX34 8ES  
UNITED KINGDOM

Name and address of the manufacturer  
Nom et adresse du fabricant

TDK-LAMBDA UK LTD  
KINGSLEY AVE ILFRACOMBE DEVON EX34 8ES  
UNITED KINGDOM

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

TDK-LAMBDA UK LTD  
KINGSLEY AVE ILFRACOMBE DEVON EX34 8ES  
UNITED KINGDOM

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

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

100 - 240Vac nom, 47 - 63Hz, 6.1A rms max.  
(See report Model Differences for details)

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

TDK-LAMBDA



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

SMT

Model / Type Ref.  
Ref. De type

CFE-400M series, CFE400M series  
See Page 2

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

National Differences specified in the CB Test Report

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 60601-1(ed.2), IEC 60601-1(ed.2);am1, IEC 60601-  
1(ed.2);am2

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

E349607-A30-CB-1 issued on 2015-04-20

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 (Denko), 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: 2015-04-20

Signature:

Original Issue Date: 2012-06-29

Jan-Erik Storgaard



## Model Details:

CFE-400M series, CFE400M series (see report Model Differences for details and nomenclature)

## Factories:

PANYU TRIO MICROTRONIC CO., LTD,  
SHIJI INDUSTRIAL ESTATE, DONGYONG, NANSHA, GUANGZHOU GUANGDONG  
CHINA

## Additional Information:

The original report was modified to include the following changes/additions:

1. Addition/deletion of multilayer PWBs to critical component list
2. Alternative transformer (TX1, TDK P/N 230071) and IC (Infineon ICE 3BR2565 L) added
3. Alternative F2 fuse to include 2A Daito DCP-20
4. Enclosures updated to include revised handbook, drawings, photograph and licenses.
5. Cemented joint test updated
6. New 15V range added
7. Added option to fit single fuse on the live line in PSU intended for permanently installed end equipment only.
8. In the list of critical components updated standard numbers
9. Change of applicant address
10. Japanese national differences were added to the report.
11. Added logo for TDK-Lambda

## Additional information (if necessary)

## Information complémentaire (si nécessaire)



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