

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

AC to DC Converters

Name and address of the applicant  
Nom et adresse du demandeur

TDK-LAMBDA Corporation  
Nagaoka Technical Center  
2704-1 Settaya-machi, Nagaoka-shi, Niigata, 940-1195, JAPAN

Name and address of the manufacturer  
Nom et adresse du fabricant

Same as applicant

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

See page 2

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

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

See page 2

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

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Model / Type Ref.  
Ref. De type

SWT30-\*\*\*/\*\*, SWT40-\*\*\*/\*\*, SWT65-\*\*\*/\*\*, SWT100-\*\*\*/\*\*

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)

See 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 60950-1:2005+A1+A2  
EN 60950-1:2006 and A11+A1+A12+A2

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

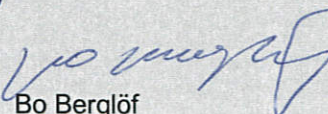
1510044STO-001

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

Intertek Semko AB  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00



Signature:



Bo Berglöf

Date: 9 September 2015

**Factories  
Les usines**

TDK-Lambda (Malaysia) Sdn.Bhd.  
PLO33, Locked Bag No. 110, Kawasan, Perindustrian  
Senai, 81400 Senai, Johor Darul Takzim, MALAYSIA

TDK-LAMBDA Corporation  
Nagaoka Technical Center  
2704-1 Settaya-machi, Nagaoka-shi, Niigata, 940-1195, JAPAN

Wuxi TDK-Lambda Electronics Co., Ltd.  
No. 6 Xing Chuang Er Lu Wuxi, Jiangsu 214028, CHINA

**Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales****SWT30-\*\*\*/\*\***

Input: AC 100-120V~, 0.9A / AC 200-240V~, 0.45A, 50/60Hz, Class I  
Output: O/P1: DC 5V ---, 2.0A, O/P2: DC 12-15V ---, 1.2-1.5A, O/P3: DC -5-(-15)V ---, 0.3A

**SWT40-\*\*\*/\*\***

Input: AC 100-120V~, 1.11A / AC 200-240V~, 0.55A, 50/60Hz, Class I  
Output: O/P1: DC 5V ---, 3.0A, O/P2: DC 12-15V ---, 1.5-2.0A, O/P3: DC -5-(-15)V ---, 0.3A

**SWT65-\*\*\*/\*\***

Input: AC 100-120V~, 1.71A / AC 200-240V~, 0.86A, 50/60Hz, Class I  
Output: O/P1: DC 5V ---, 6.0A, O/P2: DC 12-15V ---, 1.8-2.5A, O/P3: DC -5-(-15)V ---, 0.5A

**SWT100-\*\*\*/\*\***

Input: AC 100-120V~, 2.9A / AC 200-240V~, 1.9A, 50/60Hz, Class I  
Output: O/P1: DC 5V ---, 3.0A, O/P2: DC 12-15V ---, 1.5-2.0A, O/P3: DC -5-(-15)V ---, 0.3°

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

Explanation of the suffix " \*\*\*/\*\* " in the type designations:

SWT30, SWT40, SWT65 and SWT100 series followed by -522 or -525 or -5FF indicating the output voltages.  
The models listed above may include one or more of the suffix's as shown below.

/A indicating models fitted with enclosures.

/SY indicating a change in R5 rating, non critical component change.

/TG or /TG1 or /FG indicating "Y" capacitors not fitted or reduced values of "Y" capacitors up to 3300pF.  
SWT100-522/VL indicating special customer enclosure.

End.

Date: 9 September 2015

Signature: 