



Ref. Certif. No.

SE-81000

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

DC-DC Converters

Name and address of the applicant
Nom et adresse du demandeurTDK-LAMBDA Corp.
Nagaoka Technical Center, 2704-1 Settaya-machi, Nagaoka-shi,
Niigata, 940-1195, JAPANName 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^{ème}Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

DC input: 36-76V---

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

-

Model / Type Ref.
Ref. De type

PAH250S48-**, PAH300S48-**, PAH350S48-**

Additional information (if necessary may also be
reported on page 2)
Les informations complémentaires (si nécessaire,
peuvent être indiqués sur la 2^{ème} 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 laIEC 60950-1:2005+A1+A2
EN 60950-1:2006+A11+A1+A12+A2As 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

1510055STO-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: 29 October 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, Niigata 940-1195 **JAPAN**

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

Additional information
Information complémentaire

The suffix "***" in the type designation is not safety related.

Models included within the scope of this report

Model	Rated I/P current (A)	Rated O/P details.		O/P power (W)
		(V)	(A)	
-	(A)	(V)	(A)	(W)
PAH300S48-12	11A	12	25	300
PAH300S48-28	11A	28	11	308
PAH250S48-28	9A	28	9	252
Based on the similarities between the PAH250S48-28 model and the models assessed in the previous reports, no testing was considered necessary to include the new model PAH250S48-28.				
PAH350S48-12	12.5	12	29.2	350.4
PAH350S48-28	12.5	28	12.5	350
The models listed above may include one or more of the suffix's as shown below. Suffix /T - Indicates that the four corner studs are not threaded; standard models, without suffix /T, include four, threaded corner studs. Suffix /P - Indicates positive logic on/off control, negative logic for standard model. Suffix /TFR - Non safety critical changes.				

End

Date: 29 October 2015

Signature: 