



Ref. Certif. No.

SE-80521

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

AC-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 a plus d'une usine, veuillez utiliser la 2^{ème}Ratings and principal characteristics
Valeurs nominales et caractéristiques principalesAC input: 100-240V~, 5-11A, 50/60Hz
DC output: 12-51V, 6.3-42A (see also "Models" 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

-

Model / Type Ref.
Ref. De typePFE300*~**, PFE500*~**, PFE700*~**, PFE500S-48/ECO
(see also "Models" page 2)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 and 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

1509790STO-001

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationIntertek Semko AB
Box 1103
SE-164 22 Kista, Sweden
Int +46 8 750 00 00

Intertek

Signature:

Bo Berglöf

Date: 14 September 2015

Factories
Les usines

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

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

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

Additional information
Information complémentaire**Models included within the scope of this report**

Model	Input, AC		Output, DC	
	V	A _{max}	V	A _{max}
PFE300-12	100-240	5	12	25
PFE300-28	100-240	5	28	10.8
PFE300-48	100-240	5	48	6.3
PFE300S-12	100-240	5	12	25
PFE300S-28	100-240	5	28	10.8
PFE300S-48	100-240	5	48	6.3
PFE500-12	100-240	7	12	33
PFE500-28	100-240	8	28	18
PFE500-48	100-240	8	48	10.5
PFE500S-12	100-240	7	12	33
PFE500S-28	100-240	8	28	18
PFE500S-48	100-240	8	48	10.5
PFE500F-12	100-240	8	12	42
PFE500F-28	100-240	8	28	18
PFE500F-48	100-240	8	48	10.5
PFE700-48	100-240	11	51	14
PFE700S-48	100-240	11	51	14
PFE500S-48/ECO	100-240	8	48	7.2

All models may include suffix /T which indicates no threads in the corner studs.
All models may include suffix /FG which indicates the removal of secondary to earth capacitors to allow an electric strength test of 1500Vdc between the secondary output and earth.
Any combination of suffix maybe used.

End

Date: 14 September 2015

Signature: 