

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^{eme} page

Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

100-240Vac nom, 5Arms max, 45-440Hz.
133-318Vdc nom, 3.8Adc. (See test report 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

CTF Stage 3

Model / Type Ref.
Ref. De type

NV-300 Series, NV300 Series

Additional information (if necessary may also be reported on page 2)
Les informations complémentaires (si nécessaire,, peuvent être indiqués sur la 2^{eme} page

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 60950-1(ed.2), IEC 60950-1(ed.2);am1,
IEC 60950-1(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

E135494-A86-CB-2 issued on 2016-01-05

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 (Demko), 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/nbnames

Date: 2016-01-05
Original Issue Date: 2015-03-26

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-44380-A1-UL

Model Details:

NV300 or NV-300 Series

(NVx-abcde-f-g-ijk),

x=A3 for 300 or -300 or blank.

a=Number of Outputs : 1, 2, 3 or 4 or blank.

b=Channel 1 Output Voltage : 5, T or G or blank.

c=Channel 2 Output Voltage : 1, 2, 2H 3, 3H, 5, 5H, T, F or 0 or blank.

d=Channel 3 Output Voltage : T, F, TH, FH, G or 0 or blank.

e=Channel 4 Output Voltage : 3H, 5H, T, F, TH, FH, 0H (fan only channel 4 output)

followed by P for positive output or 0 or blank.

f=Global Option : N3 for 5V version with ATX compatibility, N4 for 12V version with ATX, N5 for 13.5V version ATX compatibility or blank for no Global Option present.

g=U for U chassis, C for U chassis and cover, F for U chassis and cover with fan, I for U chassis and cover with fan and IEC inlet or or blank for Open Frame.

ijk=Three numbers from 0 to 9 which denotes various output voltages and currents within the specified ranges of each output for a particular unit or blank for standard output settings.

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:

Amendment to cover non standard use of reverse air, 8.2Vdc fixed speed fan (Y30006A), updated handbook, updated licenses and addition of alternative components to the Critical Component Table, see test report.

Additionally evaluated to EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011 /A2:2013; National Differences specified in the CB Test Report.

Additional information (if necessary)

Information complémentaire (si nécessaire)



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