

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

Component 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^{ème} page

Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

100-240Vac nominal (90-264V max. tolerance), 47-63Hz, 5.5A
(See test report for details of model ratings)

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

NV350, NF350, NV350 Range
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^{ème} 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-A6-CB-1 issued on 2015-01-13

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 Pflugsten 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

Date: 2015-01-13
Original Issue Date: 2011-12-01

Signature:

Jan-Erik Storgaard

For full legal entity names see www.ul.com/ncbnames

Model Details:

NV350 (may be prefixed by NS - # / or - where # may be up to any four letters and may be followed by - \$; where \$ maybe any number between 000 to 999, indicating non-safety related model differences.)

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:

Range approval for a dual fused input connector (option J). This option has been used before as a non-standard.

Thermal comparison with worst case configuration to allow use across the range.

Range approval for top fan (option T). This option has been used before as a non-standard. Thermal comparison with worst case configuration to allow use across the range.

NV3 FEP restored back to original value :11.5 - 15.5V

DB module, CH2 voltage range may be extended up to 6.0V (60W max) for some PSU configurations. Consultation with the factory is required. This is in line with the 61010-1 report No: E331788-A17-CB-1

L option added to nomenclature for fixed speed fan (Non-standard only)

Alternative fuse testing (not mains input fuse)

Alternative J1 connector to include Tianli B825 series (same ratings no testing required)

Alternative/second source fan testing

Model: NV3 KISE5V 12/12DB 5B (X00004#) should have been : NV3 KISE5V 12/12DB 5B (X00004#)

Removed Avnet and Arrow from the manufacturers list.

Updated handbook

Addition/deletion of multilayer PWBs to critical component list

Correction/addition to the critical component list

Updated licenses

Updated drawings

Deleted factories and change of name and address of one of the others.

Additional information (if necessary)

Information complémentaire (si nécessaire)



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