



Ref. Certif. No.

**DK-121024-M1-UL**

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME**

**CB TEST CERTIFICATE**

Product	Switch Mode Power Supply
Name and address of the applicant	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES United Kingdom
Name and address of the manufacturer	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES United Kingdom
Name and address of the factory	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES United Kingdom <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Note: <i>When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	100-240Vac nominal 47-440Hz, 5.5A rms max.
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	NV350 or NV-350 or NV3, NV350 FEP, NF3, NF350 Series (c) (d), K300yy# <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. National Differences: EU Group Differences, CA, JP, US <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
A sample of the product was tested and found to be in conformity with	IEC 61010-1:2010, IEC 61010-1:2010/AMD1:2016
As shown in the Test Report Ref. No. which forms part of this Certificate	E331788-D1009-1/A1/C0-CB issued on 2024-07-24

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/nbcnames](http://www.ul.com/nbcnames)

Date: 2024-07-25  
Original Issue Date: 2021-11-19

Signature:   
Thomas Wilson



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**Factory(ies):**

Panyu Trio Microtronics Co Ltd  
SHIJI INDUSTRIAL ESTATE  
DONGYONG  
NANSHA GUANGZHOU, Guangdong, 511453  
China

TDK-Lambda (China) Electronics Co Ltd  
No.95, Zhujiang Rd, Xinwu District Wuxi Jiangsu, 214028  
China

**Additional Model Detail(s):**

NV350 or NV-350 or NV3, followed by abcde  
(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. Units may be additionally marked with a product code: K3x or Q3x where x may be any number of characters). (Where"-  
a = Airflow option (which can be S, R, Q, P, V, C, T, U, K or L),  
b = Input option (which can be S or I),  
c = Leakage option (which can be S, M, L, R or T) optionally followed by  
d = Global option (which can be EN#V, EN12V, EN13.5V, IN#V, IN12V, IN13.5V, ES#V, ES12V, ES13.5V, IS#V, IS12V or IS13.5V) # represents the standby output voltage and is in the range 5 to 5.5V.  
e = modules)

See report Model Differences for details.  
(Non-Standard model) K300yy#, where yy can be 45x, 52x, which x is for revision changes not affecting safety. Where # can be any letter denoting non-safety related changes, e.g. extra labels on the unit and x is for revision changes not affecting safety.

**Additionally evaluated to:**

EN 61010-1:2010, EN 61010-1:2010/A1:2019

**Summary of Modifications:**

Components, factories and model nomenclature updated. See test report for details.

**Additional information (if necessary)**



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