



Ref. Certif. No.

DK-149636-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"/> Additional Information on page 2
Note: <i>When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	100-240Vac nom, 45-63Hz, 4.9A rms max. <input checked="" type="checkbox"/> Additional Information on page 2
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	EFE-300M, EFE300M <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications. The risk management requirements of the standard were not addressed National Differences: CA, US <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005, IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005/AMD2:2020
As shown in the Test Report Ref. No. which forms part of this Certificate	E349607-D1030-1/A1/C0-CB issued on 2024-04-09

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

Date: 2024-04-10
Original Issue Date: 2024-01-24

Signature: 
Thomas Wilson



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Factory(ies):

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

TDK-LAMBDA CORP
2704-1 SETTAYA-MACHI NAGAOKA-SHI, Niigata, 940-1195
Japan

Trio-Tronics (Thailand) Ltd
7/295 Mu. 6
Map Yang Phon Sub-District Pluak Daeng District, Rayong,
Thailand

Additional Model Detail(s):

EFE-300M, EFE300M, may be prefixed by NS - # or SP followed by / or – where # may be any characters indicating non-safety related model differences or additionally be marked with U5x or Y5x where x can be any characters indicating non-safety related model differences.

may be followed by xy-a-b-cdef-ghijk (where x = nothing or J, Y = blank or P, a = 12, 24, 28, 40, 48 or 50, b = 5, 12, 13.5 or 0, c = HN, HU, HC, EC, NN, NU, NC, CN, CU, CC, d = M or J, e = D, f = S, L, R or T, g = Y or N, h = E, T or N, i = blank, -V or -S, j = blank, -xD or -xPD where x is numbers, k = blank or -x where three numbers from 0-9.)

Additional Ratings:

(see CB Test Report for details of models and ratings)

Summary of Modifications:

Components updated. See test report for details.

Additional information (if necessary)



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