



Ref. Certif. No.

DK-120834-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 Additional Information on page 2
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	100-240 Vac nom, 45-440 Hz 6.1 Arms max (see test report for details)
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	EFE400R, EFE400, EFE-400, EFE-400R Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN 61010-1:2010, EN 61010-1:2010/A1:2019 The report was revised to include technical modifications. National Differences: EU Group Differences, CA, JP, US Additional Information on page 2
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-D1002-2/A1/C0-CB issued on 2024-01-08

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/ncbnames

Date: 2024-01-19
Original Issue Date: 2021-11-15

Signature
Thomas Wilson



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Factory(ies):

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

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

Additional Model Detail(s):

EFE400R, EFE400, EFE-400, EFE-400R, may be followed by characters as described in Model Differences, see Model Differences for details

Summary of Modifications:

- Evaluated a series of connection of outputs.
 - Updated Conditions of Acceptability and Critical Components table.
- See CB Test Report for details.

Additional information (if necessary)



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