



Ref. Certif. No.

DK-149156-UL

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

CB TEST CERTIFICATE

Product	AC-DC 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: When more than one factory, please report on page 2	
Ratings and principal characteristics	100-240Vac, 4.7Arms max, 45-440Hz 133-318Vdc, 3.8Adc max (See CB Test Report for details of ratings)
Trademark / Brand (if any)	TDK-Lambda 
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	EFE-300 Series, EFE300 Series <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020. National Differences: EU Group Differences, AU, CA, JP, NZ, SG, GB, US <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	E135494-A6081-CB-1 issued on 2024-01-10

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: 2024-01-10

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-300 Series, EFE300 Series, May be prefixed by NS-# or SP followed by / or – (where # may be any number of characters indicating non-safety related model differences, e.g. extra labels on the unit, SP represents a sales code).

Products may additionally be marked with U2x or Y2x where x can be any number of characters indicating non-safety related model differences. Followed by x-a-bcde-f-g-hij. See test report model differences for details of models and nomenclature.

Additional information (if necessary)



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