




Ref. Certif. No.

DK-153018-UL

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

CB TEST CERTIFICATE

Product	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	Panyu Trio Microtronics Co Ltd SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU, Guangdong Sheng, 511453 China <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Note: When more than one factory, please report on page 2	
Ratings and principal characteristics	100-240Vac, 45-440Hz, 6.1Arms Max, or, 133-318Vdc, 4.2Adc max
Trademark / Brand (if any)	 TDK-Lambda
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	EFE400 series, EFE-400R series, EFE400R series, EFE-400 series <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Additional information (if necessary may also be reported on page 2)	<b>Additionally evaluated to:</b> EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences: EU Group Differences, AU, CA, CN, JP, NZ, GB, US <input 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 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	E135494-A6085-CB-1 issued on 2024-05-08

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Denmark), 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: 2024-05-08

Signature:   
Thomas Wilson



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**Factory(ies):**

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

TDK-LAMBDA UK LTD  
KINGSLEY AVE ILFRACOMBE EX34 8ES  
United Kingdom

**Additional Model Detail(s):**

EFE-400R series, EFE400R series, Units may be marked with a Product Code: U4x or Y4x where x may be any number of characters. Unit Configuration Code (Description :) may be prefixed by NS # (where # may be any number of characters indicating non- safety related model differences). May be prefixed by SP followed by / or – (SP represents a sales code). Followed by x-a-bcde-km-f-g-hij. See test report model differences for details of models and nomenclature.  
EFE400 series, EFE-400 series, Units may be marked with a Product Code: U4x or Y4x where x may be any number of characters. Unit Configuration Code (Description) may be prefixed by NS # (where # may be any number of characters indicating non- safety related model differences). May be prefixed by SP followed by / or – (SP represents a sales code). 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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