



Ref. Certif. No.

**DK-91579-M1-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<br>KINGSLEY AVE<br>ILFRACOMBE, EX34 8ES United Kingdom  |
| Name and address of the manufacturer                                      | TDK-LAMBDA UK LTD<br>KINGSLEY AVE<br>ILFRACOMBE, EX34 8ES United Kingdom  |
| Name and address of the factory   | Panyu Trio Microtronics Co Ltd<br>SHIJI INDUSTRIAL ESTATE<br>DONGYONG NANSHA<br>GUANGZHOU, 511453 GUANGDONG China   |
| Note: <i>When more than one factory, please report on page 2</i>          | <input checked="" type="checkbox"/> Additional Information on page 2  |
| Ratings and principal characteristics                                     | 100-240Vac nom, 4.7Arms max, 45-440Hz (optional)<br>133-318Vdc nom, 3.8Adc max (optional)<br><br>(See test report model differences for details of ratings) |
| Trademark / Brand (if any)  | TDK-Lambda<br><br>  |
| Type of Customer's Testing Facility (CTF) Stage used                      |   |
| Model / Type Ref.   | EFE-300 series, EFE300 Series<br>See Page 2   |
| Additional information (if necessary may also be reported on page 2)      | The report was revised to include technical modifications<br><input checked="" type="checkbox"/> Additional Information on page 2                           |
| A sample of the product was tested and found to be in conformity with     | IEC 62368-1:2014  |
| As shown in the Test Report Ref. No. which forms part of this Certificate | E135494-A6018-CB-1 issued on 2020-10-20   |

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2020-10-21  
Original Issue Date: 2019-12-30

Signature:

Jan-Erik Storgaard



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**Model Details:**

EFE-300 series, EFE300 Series (See test report model differences for details of models and nomenclature)

**Factories:**

TDK-LAMBDA CORP  
2704-1 SETTAYA-MACHI  
NAGAOKA-SHI, 940-1195 NIIGATA-KEN Japan  
TDK-LAMBDA UK LTD  
KINGSLEY AVE  
ILFRACOMBE, EX34 8ES United Kingdom

**Additional Information:**

Additionally evaluated to EN 62368-1:2014 / A11: 2017; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:  
Critical Components List revised. See test report for details.

**Additional information (if necessary)**



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