

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

## CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

TDK-LAMBDA CORP NAGAOKA TECHNICAL CENTER R&D  
DIV  
2704-1 SETTAYA-MACHI  
NAGAOKA-SHI NIIGATA 940-1195 JAPAN

Name and address of the manufacturer

TDK-LAMBDA CORP NAGAOKA TECHNICAL CENTER R&D  
DIV  
2704-1 SETTAYA-MACHI  
NAGAOKA-SHI NIIGATA 940-1195 JAPAN

Name and address of the factory

Note: When more than one factory, please report on page 2

TDK-LAMBDA MALAYSIA SDN BHD  
LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR  
BARU JAYA GADING 26070 KUANTAN PAHANG  
MALAYSIA [Additional Information on page 2](#)

Ratings and principal characteristics

See Page 2

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

CME1500A-12, CME1500A-15, CME1500A-24, CME1500A-36,  
CME1500A-48, CUS1500M-15, See Page 2Additional information (if necessary may also be  
reported on page 2)Additionally evaluated to EN 60601-1:2006/A1:2013/A12:2014;  
National Differences specified in the CB Test Report. [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

As shown in the Test Report Ref. No. which forms  
part of this Certificate

E309264-D1028-1/A2/C0-CB issued on 2018-07-23

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: 2018-08-02

Original Issue Date: 2017-04-03

Signature:

Jolanta M. Wroblewska



Ref. Certif. No.

**US-29556-A2-UL**

**Model Details:**

CME1500A-12, CME1500A-15, CME1500A-24, CME1500A-36, CME1500A-48, CUS1500M-12, CUS1500M-15, CUS1500M-24, CUS1500M-36, CUS1500M-48, may be followed by suffix "vwxy" (v is /, w is CO2, x is RF, y is SF; and "v", "w", "x", "y" may blank) (for details, see General Product Information in Test Report)

RWS1500B-12/ME, RWS1500B-15/ME, RWS1500B-24/ME, RWS1500B-36/ME, RWS1500B-48/ME, may be followed by suffix "abcd" (a is R, b is CO2, c is FO, d is RF; and "a", "b", "c" and "d" may be blank) (for details, see General Product Information in Test Report)

**Factories:**

ALPS LOGISTICS FACILITIES CO LTD  
593-1 NISHIOHASHI TSUKUBA-SHI IBARAKI-KEN 305-0831  
JAPAN

TDK-LAMBDA CORP  
2704-1 SETTAYA-MACHI NAGAOKA-SHI NIIGATA-KEN 940-1195  
JAPAN

TDK-LAMBDA MALAYSIA SDN BHD  
PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI JOHOR  
MALAYSIA

SENDAN ELECTRONICS MFG CO LTD  
1010 HABUSHIN NANTO-SHI TOYAMA-KEN 939-1756  
JAPAN

Wuxi TDK-Lambda Electronics Co Ltd  
NO 6 XING CHUANG ER LU WUXI JIANGSU 214028  
CHINA

**Ratings:**

Input: 100-240 Vac, 19.0 A, 50-60 Hz

**Output:**

- RWS1500B-12/ME, CME1500A-12, CUS1500M-12: 12 Vdc, 125 A
- RWS1500B-15/ME, CME1500A-15, CUS1500M-15: 15 Vdc, 100 A
- RWS1500B-24/ME, CME1500A-24, CUS1500M-24: 24 Vdc, 63 A
- RWS1500B-36/ME, CME1500A-36, CUS1500M-36: 36 Vdc, 42 A
- RWS1500B-48/ME, CME1500A-48, CUS1500M-48: 48 Vdc, 32 A
- AUX output for CME1500A, CUS1500M: 5 Vdc, 1 A

**Additional Information:**

The original report was modified as a Technical Amendment to include the following changes/additions: Addition of new models and alternate components, update of output ratings, addition of suffix "SF" (for the additional models). See Test Report for additional information.

The Risk Management requirements of the standard were not addressed in the report.

**Additional information (if necessary)**



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- 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
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