



Ref. Certif. No.

DK-57566-A3-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

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

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

Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)

TDK-Lambda



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

Model / Type Ref.

DRB480-24-1-xyz, DRB480-48-1-xyz  
See Page 2

Additional information (if necessary may also be reported on page 2)

The report was revised to include technical modifications  
 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013, IEC 60950-1:2005

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

E135494-A109-CB-1 issued on 2020-07-21

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/nbcnames

Date: 2020-07-21  
Original Issue Date: 2016-08-29

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

**DK-57566-A3-UL**

**Model Details:**

DRB480-24-1-xyz, DRB480-48-1-xyz where x, y, z may be any letter or digit or blank, considered non safety relevant information, see test report model differences

**Ratings:**

**INPUT:**

100-240 Vac, 5.4A, 50/60 Hz

**OUTPUT**

DRB480-24:

24-26.4Vdc, 20-18.2A (max 480W)

DRB480-48:

48-52.8 Vdc, 10-9.09A (max 480W)

**Additional Information:**

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2:2013; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

Critical Component List, clauses and national differences revised.

**Additional information (if necessary)**



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: 2020-07-21

Original Issue Date: 2016-08-29

Signature:

Jan-Erik Storgaard