



Ref. Certif. No.

**DK-100174-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 <i>Note: When more than one factory, please report on page 2</i>	PANYU TRIO MICROTRONICS CO LTD SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG 511453 CHINA
Ratings and principal characteristics	See Page 2 <input type="checkbox"/> Additional Information on 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)	<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-A6043-CB-1 issued on 2020-07-20

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: 2020-07-21

Signature:

Jan-Erik Storgaard



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**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:**

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

**OUTPUT:**

DRB480-24-1-xyz:

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

DRB480-48-1-xyz:

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

**Additional Information:**

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

**Additional information (if necessary)**



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