



Ref. Certif. No.

**DK-132446-UL**

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 SINGAPORE PTE LTD  
#06-01/08  
1008 TOA PAYOH NORTH SINGAPORE 318996  
Singapore

Name and address of the manufacturer

TDK-LAMBDA SINGAPORE PTE LTD  
#06-01/08  
1008 TOA PAYOH NORTH SINGAPORE 318996  
Singapore

Name and address of the factory

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

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

[Additional Information on page 2](#)

Ratings and principal characteristics

Input: 100-240 VAC, 2.7 A, 50/60 Hz.  
Output: 24-28 Vdc, 10-8.6A. Maximum power: 240W

Trademark / Brand (if any)

**TDK-Lambda**

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

DRB240-24-1wxyz, DRB240-24-1/Rywxzyz,  
DRJ240-24-1wxyz, DRJ240-24-1/Ewxyz  
 [Additional Information on page 2](#)

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

**Additionally evaluated to:**  
EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020  
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 62368-1:2018

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

E252373-A6035-CB-1 issued on 2022-09-20

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), 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/hcbnames](http://www.ul.com/hcbnames)

Date: 2022-09-21

Signature:

Jan-Erik Storgaard



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**Factory(ies):**

TDK-LAMBDA MALAYSIA SDN BHD  
LOT 2 & 3, BATU 9 3/4  
KAWASAN PERINDUSTRIAN  
BANDAR BARU JAYA GADING KUANTAN, PAHANG, 26070  
Malaysia

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

**Additional Model Detail(s):**

DRB240-24-1wxyz, DRB240-24-1/Rywxyz, DRJ240-24-1wxyz, DRJ240-24-1/Ewxyz

where w, x,y, z are considered as non safety related information:

w can be "-" or "/" or blank or any alphanumeric;

x can be CO or CO2 or blank or any alphanumeric;

y can be blank or any alphanumeric;

z can be blank or any alphanumeric

**Additional information (if necessary)**



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), 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
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