



Ref. Certif. No.

DK-132442-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, 1.5 A, 50/60 Hz.
Output: 24-28 Vdc, 5-4.3A. Maximum power: 120W

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

DRJ120-24-1wxyz, DRB120-24-1/RYwxyz,
DRB120-24-1wxyz, DRJ120-24-1/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-A6034-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/ncbnames

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):

DRB120-24-1wxyz, DRB120-24-1/Rywxyz, DRJ120-24-1wxyz, DRJ120-24-1/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
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