



Ref. Certif. No.

DK-95089-M1-UL

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

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


AC-DC Power Supply

TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE EX34 8ES
United Kingdom

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KINGSLEY AVE ILFRACOMBE EX34 8ES
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[Additional Information on page 2](#)

Input: 100-240 VAC, 1.5 A, 50/60 Hz
[Additional Information on page 2](#)

TDK-Lambda 

CTF Stage 3

DRB120-XX-1/yyy
[Additional Information on page 2](#)

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017
The report was revised to include technical modifications.
[Additional Information on page 2](#)

IEC 62368-1:2014

E135494-A6030-CB-1 issued on 2023-03-30

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: 2023-03-30
Original Issue Date: 2020-03-30

Signature:
Jan-Erik Storgaard



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Factory(ies):

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

Additional Model Detail(s):

DRB120-XX-1/yyy, (where XX can be 12 or 48 for the output voltage and yyy is optional and can be alphanumeric characters or blank and is for non-safety related changes - product ratings unchanged)

Additional Ratings:

Output DRB120-12-1:
Rated: 12-13.2 Vdc, 10-9.09 A
Peak: 12-13.2 Vdc, 12-10.9 A, Max 10sec.

Output DRB120-48-1:
Rated: 48-52.8 Vdc, 2.5-2.27 A
Peak: 48-52.8 Vdc, 3-2.72 A, Max 10sec.

Summary of Modifications:

Addition of alternate transformer, evaluation of two units connected in series. See report for details.

Additional information (if necessary)



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