Ref. Certif. No.

**DK-95090-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<br>KINGSLEY AVE<br>ILFRACOMBE, EX34 8ES United Kingdom |
| Name and address of the manufacturer | TDK-LAMBDA UK LTD<br>KINGSLEY AVE<br>ILFRACOMBE, EX34 8ES United Kingdom |
| Name and address of the factory<br>Note: *When more than one factory, please report on page 2* | Panyu Trio Microtronics Co Ltd<br>SHIJI INDUSTRIAL ESTATE<br>DONGYONG<br>NANSHA<br>GUANGZHOU, 511453 GUANGDONG China<br>☒ 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. | DRB120-XX-1/yyy<br>See Page 2 |
| Additional information (if necessary may also be reported on page 2) | ☒ 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-A6031-CB-1 issued on 2020-03-27 |

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**

Date: 2020-03-30

Signature:

Jan-Erik Storgaard

Ref. Certif. No.

**DK-95090-UL**

Model Details:
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)

Factories:

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

Ratings:
Input: 100-240 VAC, 1.5 A, 50/60 Hz
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.

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.

## Additional information (if necessary)

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Jan-Erik Storgaard