

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

CB TEST CERTIFICATE

Product

DIN-rail 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

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

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

DRF480-24-1-xyz, DRF480-24-1/HL-xyz, DRF480-24-1/HLIVS-xyz
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 62368-1:2014

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

E135494-A6041-CB-1 issued on 2020-04-30

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: 2020-04-30

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-96610-UL

Model Details:

DRF480-24-1-xyz, DRF480-24-1/HL-xyz, DRF480-24-1/HLIVS-xyz (Where x, y and z can be any alphanumeric character or blank and is non safety related information.)

Ratings:

For DRF480-24-1-xyz and DRF480-24-1/HL-xyz

INPUT: 100-240Vac, 50/60Hz, max 5.4A;

OUTPUT: 24-28Vdc, 20-15.4A, max. power 480W

For DRF480-24-1/HLIVS:

INPUT:

AC 100-240V 50-60Hz, max 5.4A

DC 108V-145V, max 5.4A

OUTPUT:

24Vdc, 20A, max. power 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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