

## DK-68252-M1-UL

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

#### **CB TEST CERTIFICATE**

**Product** Switch mode modular power supplies for installation into medical

equipment

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 Panyu Trio Microtronics Co Ltd

SHIJI INDUSTRIAL ESTATE

**DONGYONG** NANSHA

GUANGZHOU, 511453 GUANGDONG China

Additional Information on page 2

Ratings and principal characteristics See Page 2

TDK-Lambda

Trademark (if any)

Type of Customer's Testing Facility (CTF) Stage used

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

CM4 Model / Type Ref.

Additional information (if necessary may also be

reported on page 2)

Additionally evaluated to EN 60601-1:2006/ A1:2013/ A12:2014; 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 60601-1(ed.3), IEC 60601-1(ed.3);am1

As shown in the Test Report Ref. No. which forms

part of this Certificate

E349607-D1006-1/A1/C0-CB issued on 2017-12-18

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

Signature: Date: 2018-01-03

Original Issue Date: 2017-11-17

For full legal entity names see www.ul.com/ncbnames

Jan-Erik Storgaard



## DK-68252-M1-UL

#### Factories:

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

Ratings:

CM4 input rating: 100-240 V ac nom, 7A rms max, 50-60Hz or 120-370 V dc, 7A max

Output power is 600 W max

Individual outputs rated according to modules fitted.

Output modules ratings (rated output voltage marked on the device can be any values within the ranges specified below):

S1 = 1.5 - 7.5Vdc, 25A, 125W S2 = 4.5 - 15Vdc, 15A, 150W S3 = 9 - 30Vdc, 7.5A, 150W S4 = 18 - 58Vdc, 3.75A, 150W

All output modules current and power ratings are the maximum allowable.

#### Additional Information:

The original report was modified to include the following changes/additions: add non safety related options [opt] and [fact] to unit configuration description in the additional information section.

The risk management requirements of the standard were not addressed.

# Additional information (if necessary)



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