

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

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 <i>Note: When more than one factory, please report on page 2</i>	Panyu Trio Microtronics Co Ltd SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU, 511453 GUANGDONG China <input checked="" type="checkbox"/> 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	
Model / Type Ref.	CM4
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 <input checked="" type="checkbox"/> 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

For full legal entity names see www.ul.com/ncbnamesDate: 2018-01-03
Original Issue Date: 2017-11-17

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

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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