

# DK-101446-M2-UL

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

## **CB TEST CERTIFICATE**

**Product** 

Switch Mode Power Supply

Name and address of the applicant

TDK-LAMBDA UK LTD Kingsley Avenue Ilfracombe, Devon, EX34 8ES

**UNITED KINGDOM** 

Name and address of the manufacturer

TDK-LAMBDA UK LTD Kingsley Avenue Ilfracombe, Devon, EX34 8ES

UNITED KINGDOM

Name and address of the factory

TDK-LAMBDA UK LTD

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

Kingsley Avenue Ilfracombe, Devon, EX34 8ES

UNITED KINGDOM

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.

CUS400M See Page 2

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

The report was revised to include technical modifications.

Additional Information on page 2

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

IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005

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

of this Certificate

E349607-D1011-2/A2/C0-CB issued on 2020-11-27

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

Date: 2020-12-04 Original Issue Date: 2020-08-17 Signature:

An-Frik Storgaar

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



# DK-101446-M2-UL

#### Model Details:

CUS400M (may be prefixed and followed by alphanumeric characters - See test report model differences section for details of nomenclature)

#### Factories:

Panyu Trio Microtronic Co. Ltd

Shiji Industrial Estate Dongyong, Nansha, Guangzhou, Guangdong

**CHINA** 

TDK Lambda Malaysia SDN BHD

Lot 2 & 3 Kawasan Perindustrian Bandar Baru Jaya Gading 26070 Kuantan Pahang Darul Makmur MALAYSIA

TRIO-TRONICS (THAILAND) LTD.

7/295 MU. 6 MAP YANG PHON SUB-DISTRICT PLUAK DAENG DISTRICT RAYONG PROVINCE THAILAND

#### Ratings:

100-240 Vac, 47-63Hz, 5.75A Max

#### Output:

When provided with Fan Cover: CUS400M-12 Output: 12 Vdc 33.33A CUS400M-15 Output: 15 Vdc 26.67A CUS400M-19 Output: 19 Vdc 21.05A CUS400M-24 Output: 24 Vdc 16.67A CUS400M-28 Output: 28 Vdc 14.29A CUS400M-36 Output: 36 Vdc 11.11A CUS400M-48 Output: 48 Vdc 8.33A

For other output loading options, see Model Differences.

### Additional Information:

The original report was modified to include following changes/additions:

- update in LoCC;
- addition of new factory.

National Differences specified in the CB Test Report.

The Risk Management requirements of the standard were not addressed.

# Additional information (if necessary)



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Date: 2020-12-04

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Jan-Erik Storgaard