

DK-79811-UL

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark (if any)

TDK-LAMBDA UK LTD KINGSLEY AVE

AC-DC Switch mode power supply

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

ILFRACOMBE, EX34 8ES United Kingdom

Panyu Trio Microtronics Co Ltd SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU, 511453 GUANGDONG China Additional Information on page 2

See Page 2

TDK-Lamda

TDK·Lambda

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

Model / Type Ref.

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

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

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

CUS100ME, CUS150M, CUS150MD See Page 2

Additionally evaluated to EN 62368-1:2014 / A11: 2017; National Differences specified in the CB Test Report.

IEC 62368-1:2014

E135494-A6002-CB-1 issued on 2019-01-07

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: 2019-01-08

part of this Certificate

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-79811-UL

Model Details:

CUS100ME,CUS150M,CUS150MD (see test report model differences for details of nomenclature)

Factories:

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

Ratings: Input:

CUS150M-xxVx/yyyy 100-240Vac; 47-63Hz or 47-440 Hz 2.2Arms Max.

CUS150MD-xxVx/yyyy 133-318Vdc, 1.8A Max

CUS100ME-xxVx/yyyy 100-240Vac; 47-63Hz; 1.4Arms Max.

Output:

CUS150M-12/yyyy output: 12-13.2Vdc 12.5A CUS150M-15/yyyy output: 15-16.5Vdc 10A CUS150M-18/yyyy output: 18-19.8Vdc 8.33A CUS150M-24/yyyy output: 24-26.4Vdc 6.25A CUS150M-28/yyyy output: 28-30.8Vdc 5.4A CUS150M-36/yyyy output: 36-39.6Vdc 4.2A CUS150M-48/yyyy output: 48-50Vdc 3.125A

CUS150MD-12/vvvv output: 12-13.2Vdc 12.5A CUS150MD-15/yyyy output: 15-16.5Vdc 10A CUS150MD-18/yyyy output: 18-19.8Vdc 8.33A CUS150MD-24/yyyy output: 24-26.4Vdc 6.25A CUS150MD-28/yyyy output: 28-30.8Vdc 5.4A CUS150MD-36/yyyy output: 36-39.6Vdc 4.2A CUS150MD-48/yyyy output: 48-50Vdc 3.125A

CUS100ME-12/yyyy output: 12-13.2Vdc 8.33A CUS100ME-15/yyyy output: 15-16.5Vdc 6.66A CUS100ME-18/yyyy output: 18-19.8Vdc 5.55A CUS100ME-24/yyyy output: 24-26.4Vdc 4.16A CUS100ME-28/yyyy output: 28-30.8Vdc 3.57A CUS100ME-36/yyyy output: 36-39.6Vdc 2.77A CUS100ME-48/yyyy output: 48-50Vdc 2.08A Each output has a range shown in the table above which is factory configurable only.

For further details please see test report model differences section.

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Additional information (if necessary)



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Signature: Jan-Erik Storgaard