

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 AVE ILFRACOMBE DEVON EX34 8ES UNITED
KINGDOM

Name and address of the manufacturer

TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE DEVON EX34 8ES UNITED
KINGDOM

Name and address of the factory

TDK-LAMBDA UK LTD
KINGSLEY AVE ILFRACOMBE EX34 8ES
UNITED KINGDOM

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

 Additional Information on page 2

Ratings and principal characteristics

100-240Vac nom, 4.9Arms max, 45-440Hz (optional)
133-318Vdc nom, 3.5A_{dc} max (optional)
(See test report model differences for details of ratings)

Trademark / Brand (if any)

TDK-Lambda



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

Model / Type Ref.

EFE-300M Series, EFE300M Series
See Page 2

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

The report was revised to include administrative modifications

 Additional Information on page 2

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

IEC 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013,
IEC 60950-1:2005

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

E135494-A34-CB-5 issued on 2020-11-25

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Denko), 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: 2020-11-25

Signature:

Original Issue Date: 2015-04-14

Jan-Erik Storgaard



Ref. Certif. No.

DK-44773-A1-UL

Model Details:

EFE-300M Series, EFE300M Series (see test report model differences for details of models and nomenclature)

Factories:

PANYU TRIO MICROTRONIC CO LTD
SHIJI INDUSTRIAL ESTATE DONGYONG NANSHA GUANGZHOU GUANGDONG
CHINA

TDK-LAMBDA CORP
2704-1 SETTAYA-MACHI NAGAOKA-SHI NIIGATA-KEN 940-1195
JAPAN

TRIO-TRONICS (THAILAND) LTD
7/295 MU. 6 MAP YANG PHON SUB-DISTRICT PLUAK DAENG DISTRICT RAYONG PROVINCE
THAILAND

Additional Information:

Additionally evaluated to EN 60950-1: 2006 / A11: 2009 / A1: 2010 / A12: 2011 / A2: 2013; National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:
factory added: TRIO-TRONICS (THAILAND) LTD

Additional information (if necessary)



- 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: 2020-11-25
Original Issue Date: 2015-04-14

Signature:

Jan-Erik Storgaard