



Ref. Certif. No.

DK-65446-A3-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 <i>Note: When more than one factory, please report on page 2</i>	TDK-LAMBDA UK LTD KINGSLEY AVENUE ILFRACOMBE, DEVON, EX34 8ES UNITED KINGDOM
Ratings and principal characteristics	<input checked="" type="checkbox"/> Additional Information on page 2 See Page 2
Trademark / Brand (if any)	TDK-Lambda
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	XMS-350, XMS-500, XMS-500P, XMS350, XMS500, XMS500A, See Page 2
Additional information (if necessary may also be reported on page 2)	The report was revised to include technical modifications <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 60601-1:2005/AMD1:2012, IEC 60601-1:2005
As shown in the Test Report Ref. No. which forms part of this Certificate	E349607-D1000-2/A3/C1-CB issued on 2020-08-19

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: 2020-08-20
Original Issue Date: 2017-07-25

Signature:

Jan-Erik Storgaard



Model Details:

XMS-350,XMS-500,XMS-500P,XMS350,XMS500,XMS500A,XMS500AP,XMS500P series switch mode power supplies (see report Model Differences for details of nomenclature)

Factories:

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

TRIO-TRONICS (THAILAND) LTD.

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

Ratings:

XMS350, XMS-350: 100-240Vac nom., 47-63Hz, 5.3A rms max.
XMS500, XMS-500, XMS500P, XMS-500P, XMS500A,
XMS500AP: 100-240Vac nom., 47-63Hz, 7A rms max.
(see report Model Differences for details of nomenclature)

Additional Information:

Risk Management was not included in this investigation.

Additionally evaluated to EN 60601-1:2006/ A1:2013/ A12:2014. National Differences specified in the CB Test Report.

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

1. Addition of XMS500A, XMS500P, XMS-500P, XMS500AP models including relevant testing and modifications to the CCL and Enclosures
2. Verification of 85V input rating for all XMS models.
3. Addition of alternative fuse including relevant testing and modifications to the CCL
4. Addition of alternate factory address
5. General updates to enclosures

Additional information (if necessary)



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