



Ref. Certif. No.

**DK-65446-A2-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 KINGSLEY AVENUE ILFRACOMBE, DEVON, EX34 8ES UNITED KINGDOM
Note: <i>When more than one factory, please report on page 2</i>	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Ratings and principal characteristics	XMS350, XMS-350: 100-240Vac nom., 47-63Hz, 5.3A rms max. XMS500, XMS-500: 100-240Vac nom., 47-63Hz, 7A rms max. (see test report for details)
Trademark (if any)	TDK-Lambda
Type of Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	XMS350 or XMS-350 and XMS500 or XMS-500 series switch mode power supplies
Additional information (if necessary may also be reported on page 2)	Risk Management was not included in this investigation. <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
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-D1000-2/A2/C1-ULCB issued on 2018-05-21

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: 2018-06-12  
Original Issue Date: 2017-07-25

Signature:

Jan-Erik Storgaard

For full legal entity names see [www.ul.com/nbcnames](http://www.ul.com/nbcnames)



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**Factories:**

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

**Additional Information:**

Additionally evaluated to EN 60601-1:2006/ A1:2013/ A12:2014. National Differences specified in the CB Test Report. The original report was modified to include the following changes/additions:

- Addition of alternate capacitors and discharge resistors in the Critical Components Table
- Amendments to the Critical Components Table to update component certificate numbers and include standard editions and issue dates
- Update the enclosures to include diagrams, revised manual & PWB layouts and deleted License documents where are no longer applicable to this product.
- Evaluate the Clearance requirements of the PSU for use at up to 4000m
- Correction to the report to include nomenclature update for "B" under option "e", which was omitted from the previous publication and exclude model "TF" in the Additional Information for units with customer supplied air.

**Additional information (if necessary)**



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