



Ref. Certif. No.

DK-136370-UL

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

CB TEST CERTIFICATE

Product	Modular Power Converter
Name and address of the applicant	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE EX34 8ES United Kingdom
Name and address of the manufacturer	TDK-LAMBDA UK LTD KINGSLEY AVE ILFRACOMBE 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	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Alpha 400, Alpha 400W, MA400, CA400, Alpha-400, Alpha-400W, MA-400, CA-400: 100 – 240Vac nominal, 7A max, 47-63Hz
Trademark / Brand (if any)	<input checked="" type="checkbox"/> Additional Information on page 2 
Customer's Testing Facility (CTF) Stage used	CTF Stage 3
Model / Type Ref.	Alpha 400, Alpha 400W, MA400, CA400, Alpha-400, Alpha-400W, MA-400, CA-400 Alpha 600, CA600, Alpha 600W, Alpha-600, CA-600 Alpha 800, Alpha 800W, CA800 Alpha 1000, Alpha 1000W, CA1000 Alpha 1500, Alpha 1500W, CA1500
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to: EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report.
A sample of the product was tested and found to be in conformity with	<input type="checkbox"/> Additional Information on page 2 IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	E135494-A6024-CB-2 issued on 2023-01-12

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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

Date: 2023-01-12

Signature:

Jan-Erik Storgaard



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Factory(ies):

Panyu Trio Microtronics Co Ltd
SHIJI INDUSTRIAL ESTATE
DONGYONG
NANSHA GUANGZHOU, GUANGDONG, 511453
China

Additional Ratings:

Alpha 600, CA600, Alpha 600W, Alpha-600, CA-600: 100 - 240Vac, 47-63Hz, 10Aac
Alpha 800, Alpha 800W, CA800, Alpha 1000, Alpha 1000W, CA1000: 94.5 - 240Vac nominal, 16Aac, 47-63Hz
Alpha 1500, Alpha 1500W, CA1500: 94.4-240Vac nominal, 16A Max, 47-63 Hz

Additional information (if necessary)



- UL Solutions (US), 333 Pflingsten Rd IL 60062, Northbrook, USA
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