



Ref. Certif. No.

**US-32438-M1-UL**

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

**CB TEST CERTIFICATE**

Product	Switching Power Supply
Name and address of the applicant	TDK-LAMBDA CORP NAGAOKA TECHNICAL CENTER R&D DIV 2704-1 SETTAYA-MACHI NAGAOKA-SHI, Niigata, 940-1195 Japan
Name and address of the manufacturer	TDK-LAMBDA CORP NAGAOKA TECHNICAL CENTER R&D DIV 2704-1 SETTAYA-MACHI NAGAOKA-SHI, Niigata, 940-1195 Japan
Name and address of the factory	TDK-LAMBDA MALAYSIA SDN BHD LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING KUANTAN, Pahang 26070 Malaysia
Note: When more than one factory, please report on page 2	<input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Ratings and principal characteristics	Input: 100-240 VAC, 7.0 A, 50-60 Hz, Output: - GXE600-24: 24 VDC, 25 A, - GXE600-48: 48 VDC, 12.5 A
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	GXE600-24, GXE600-48 <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>
Additional information (if necessary may also be reported on page 2)	<b>Additionally evaluated to:</b> EN 60601-1:2006, EN 60601-1:2006/A1:2013, EN 60601-1:2006/A12:2014 The report was revised to include technical modifications. The risk management requirements of the standard were not addressed National Differences: EU Group Differences, CA, US <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 60601-1:2005, IEC 60601-1:2005/AMD1:2012
As shown in the Test Report Ref. No. which forms part of this Certificate	E309264-D1036-1/A3/C0-CB issued on 2024-02-08

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](http://www.ul.com/ncbnames)

Date: 2024-02-15  
Original Issue Date: 2018-09-18

Signature:  
Jolanta M. Wroblewska



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**Factory(ies):**

TDK-Lambda (China) Electronics Co Ltd  
No.95, Zhujiang Rd, Xinwu District Wuxi, Jiangsu Sheng, 214028  
China

TDK-LAMBDA CORP  
2704-1 SETTAYA-MACHI NAGAOKA-SHI, Niigata, 940-1195  
Japan

TDK-LAMBDA MALAYSIA SDN BHD  
PLO33 KAWASAN PERINDUSTRIAN SENAI SENAI, Johor 81400  
Malaysia

**Additional Models Details:**

GXE600-24 and GXE600-48, may be followed by suffix "abcdefg" (a is /, b is HD, c is A, d is FG, e is SF, f is NS, g is NHV for GXE600-48, and "a", "b", "c", "d", "e", "f", "g" may be blank) (for the details, see General Product Information)

**Summary of Modifications:**

- Update factory list, summary of compliance section, critical components list;
  - Correction of applicant's name and address.;
- See test report for details.

**Additional information (if necessary)**



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