DEMKO CERTIFICATE

Certificate No. D-06804 Page 1/3

2018-09-18 Date of Issue

TDK-LAMBDA CORP NAGAOKA TECHNICAL CENTER R&D DIV Certificate Holder

2704-1 SETTAYA-MACHI

NAGAOKA-SHI NIIGATA 940-1195 JAPAN

TDK-LAMBDA CORP NAGAOKA TECHNICAL CENTER R&D DIV Manufacturer

2704-1 SETTAYA-MACHI

NAGAOKA-SHI NIIGATA 940-1195 JAPAN

TDK-LAMBDA MALAYSIA SDN BHD **Production site**

LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR

BARU JAYA GADING 26070 KUANTAN PAHANG

MALAYSIA

See Page 2

Certified Product

Model

Switching Power Supply GXE600-24, GXE600-48

See Page 2

Trademark

TDK-Lambda

Input: 100-240 VAC, 50-60 Hz, Rated Voltage / Frequency

Output:

 GXE600-24: 24 VDC - GXE600-48: 48 VDC

Rated Current / Power Input: 7.0 A

Output:

 GXE600-24: 25 A, - GXE600-48: 12.5 A

Insulation Class

Degree of protection (IP)

Tested acc. to EN 60601-1:2006/A12:2014, EN 60601-1:2006/A1:2013,

EN 60601-1:2006

Test Report No. E309264-D1036-1/A0/C0-CB issued on 2018-09-07

Additional For building-in

2028-09-17 **Expire date**

Certification Manager Jan-Erik Storgaard This is to certify that representative sample(s) of the Product described herein ("Certified Product") have been investigated and found in compliance with the Standard(s) indicated on this Certificate, in accordance with the D Mark Requirements. The Designated Certificate holder is entitled to use the d or for cables <DEMKO> for the Certified Product manufactured at the production site(s) identified above, in accordance with the D Mark Service Agreement, including without limitation the D Mark Testing and Certification Services Service Terms. Only those Products bearing the D Mark should be considered as being covered by UL's D Mark Service. This Certificate shall remain valid through the expiration date, unless terminated earlier in accordance with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750 Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com www.ul-europe.com



Appendix DEMKO CERTIFICATE

 Certificate No.
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 Date of Issue
 2018-09-18

Model Details:

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

Production Sites:

ALPS LOGISTICS FACILITIES CO LTD 593-1 NISHIOOHASHI TSUKUBA-SHI IBARAKI-KEN 305-0831 JAPAN

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

TDK-LAMBDA MALAYSIA SDN BHD PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI JOHOR MALAYSIA

SENDAN ELECTRONICS MFG CO LTD 1010 HABUSHIN NANTO-SHI TOYAMA-KEN 939-1756 JAPAN

Wuxi TDK Lambda Electronics Co Ltd NO 6 XING CHUANG ER LU WUXI JIANGSU 214028 CHINA

ZHANGJIAGANG HUA YANG ELECTRONICS CO LTD TONGXIN RD ZHAOFENG ECONOMIC DEVELOPMENT ZONE LEYU TOWN ZHANGJIAGANG JIANGSU 215622 CHINA

Additional Information:

Risk Management was not included in this investigation.

Certification Body

UL International Demko A/S, Borupvang 5A, DK-2750 Ballerup, Denmark, Tel. +45 44 85 65 65, info.dk@ul.com www.ul-europe.com



