DEMKO CERTIFICATE

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Date of Issue 2018-09-12

Certificate Holder TDK-LAMBDA CORP

NAGAOKA TECHNICAL CENTER

R&D DIV

2704-1 SETTAYA-MACHI

NAGAOKA-SHI, 940-1195 NIIGATA Japan

Manufacturer TDK-LAMBDA CORP

NAGAOKA TECHNICAL CENTER

R&D DIV

2704-1 SETTAYA-MACHI

NAGAOKA-SHI, 940-1195 NIIGATA Japan

Production site TDK-LAMBDA CORP

2704-1 SETTAYA-MACHI

NAGAOKA-SHI, 940-1195 NIIGATA-KEN Japan

See Page 2

Certified Product Switching Power Supply

Model CN100A110-xyza, CN30A110-xyza, CN50A110-xyza

See Page 2

Trademark TDK-Lambda

Rated Voltage / Frequency See Page 2

Rated Current / Power See Page 2
Insulation Class Not Classified

Degree of protection (IP) IPX0

Additional

Tested acc. to EN 62368-1:2014/A11:2017, EN 62368-1:2014 **Test Report No.** E122103-A6025-CB-1 issued on 2018-09-10

Expire date 2028-09-11

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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. D-06790

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Date of Issue 2018-09-12

Model Details:

CN100A110-xyza,CN30A110-xyza,CN50A110-xyza (x = 5, 12, 15, 24 denotes output voltage, y = "/" or blank, z = "CO" or blank, a = "T" or blank)

Production Sites:

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

TDK-LAMBDA MALAYSIA SDN BHD LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING KUANTAN, 26070 PAHANG Malaysia

Wuxi TDK-Lambda Electronics Co Ltd

NO₆

XING CHUANG ER LU

WUXI, 214028 JIANGSU China

Rating details:

CN100A110-xyza: Input:60-160Vdc, 2.5A

Output: 5Vdc, 20A;12Vdc, 8.4A;15Vdc, 6.7A;24Vdc, 4.2A

CN30A110-xyza: Input:60-160Vdc, 0.65A

Output: 5Vdc, 6A; 12Vdc, 2.5A; 15Vdc, 2A; 24Vdc, 1.3A

CN50A110-xyza: Input:60-160Vdc, 1.1A

Output: 5Vdc, 10A; 12Vdc, 4.2A; 15Vdc, 3.4A; 24Vdc, 2.1A



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