

# DEMKO CERTIFICATE

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| <b>Certificate No.</b>           | D-06797  |
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| <b>Date of Issue</b>             | 2018-09-13   |
| <b>Certificate Holder</b>        | TDK-LAMBDA CORP<br>NAGAOKA TECHNICAL CENTER<br>R&D DIV<br>2704-1 SETTAYA-MACHI<br>NAGAOKA-SHI, 940-1195 NIIGATA Japan                          |
| <b>Manufacturer</b>              | TDK-LAMBDA CORP<br>NAGAOKA TECHNICAL CENTER<br>R&D DIV<br>2704-1 SETTAYA-MACHI<br>NAGAOKA-SHI, 940-1195 NIIGATA Japan                          |
| <b>Production site</b>           | TDK-LAMBDA CORP<br>2704-1 SETTAYA-MACHI<br>NAGAOKA-SHI, 940-1195 NIIGATA-KEN Japan<br><br>See Page 2   |
| <b>Certified Product Model</b>   | Switching Power Supply<br>CN200A110-xyza<br>See Page 2   |
| <b>Trademark</b>                 | <b><i>TDK-Lambda</i></b>   |
| <b>Rated Voltage / Frequency</b> | Input: 60-160Vdc<br>Output: 5Vdc (model CN200A110-5)<br>12Vdc (model CN200A110-12)<br>15Vdc (model CN200A110-15)<br>24Vdc (model CN200A110-24) |
| <b>Rated Current / Power</b>     | Input: 5.5A<br>Output: 40A (model CN200A110-5)<br>16.7A (model CN200A110-12)<br>13.4A (model CN200A110-15)<br>8.4A (model CN200A110-24)        |
| <b>Insulation Class</b>          | Class I  |
| <b>Degree of protection (IP)</b> | IPX0   |
| <b>Tested acc. to</b>            | EN 62368-1:2014/A11:2017, EN 62368-1:2014  |
| <b>Test Report No.</b>           | E122103-A6026-CB-1 issued on 2018-09-11  |
| <b>Additional</b>                |  |
| <b>Expire date</b>               | 2028-09-12   |

**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 to the expiration date.

**Certification Body**

UL International Demko A/S, Borupvang 5A, DK-2750  
Ballerup, Denmark, Tel. +45 44 85 65 65,  
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# Appendix DEMKO CERTIFICATE

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**Model Details:**

CN200A110-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  
NO 6  
XING CHUANG ER LU  
WUXI, 214028 JIANGSU China

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**Certification Body**

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# Appendix DEMKO CERTIFICATE

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