

DEMKO CERTIFICATE

Certificate No. D-06916
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Date of Issue 2018-11-21

Certificate Holder TDK-LAMBDA CORP
NAGAOKA TECHNICAL CENTER
2704-1 SETTAYA-MACHI NAGAOKA-SHI NIIGATA-KEN 940-1195
JAPAN

Manufacturer TDK-LAMBDA CORP
NAGAOKA TECHNICAL CENTER
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JAPAN

Production site TDK-LAMBDA CORP
2704-1 SETTAYA-MACHI
NAGAOKA-SHI, 940-1195 NIIGATA-KEN Japan

Certified Product Model DC-DC Converter
CC15-24xSyz#-E, CC15-48xSyz#-E
See Page 2

Trademark **TDK·Lambda** or  **TDK**

Rated Voltage / Frequency See Page 2

Rated Current / Power See Page 2

Insulation Class Not Classified

Degree of protection (IP) IPX0

Tested acc. to EN 62368-1:2014/A11:2017, EN 62368-1:2014

Test Report No. E132035-A6008-CB-1 issued on 2018-11-20

Additional for building-in

Expire date 2028-11-20

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.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
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Model Details:

CC15-24xSyz#-E, CC15-48xSyz#-E

x: 03, 3.3, 3R3, 05, 5.0, 5R0, 12, 12R, 15 or 15R

y : F or R

z : P or H

: A to Z or blank

Ratings:

<Input>

18 - 36Vdc (for Model CC15-24xSyz#-E)

36 - 76Vdc (for Model CC15-48xSyz#-E)

<Output>

3.3Vdc, 4.50A (for Model x: 03, 3.3 and 3R3)

5.0Vdc, 3.00A (for Model x: 05, 5.0 and 5R0)

12.0Vdc, 1.25A (for Model x: 12 and 12R)

15.0Vdc, 1.00A (for Model x: 15 and 15R)

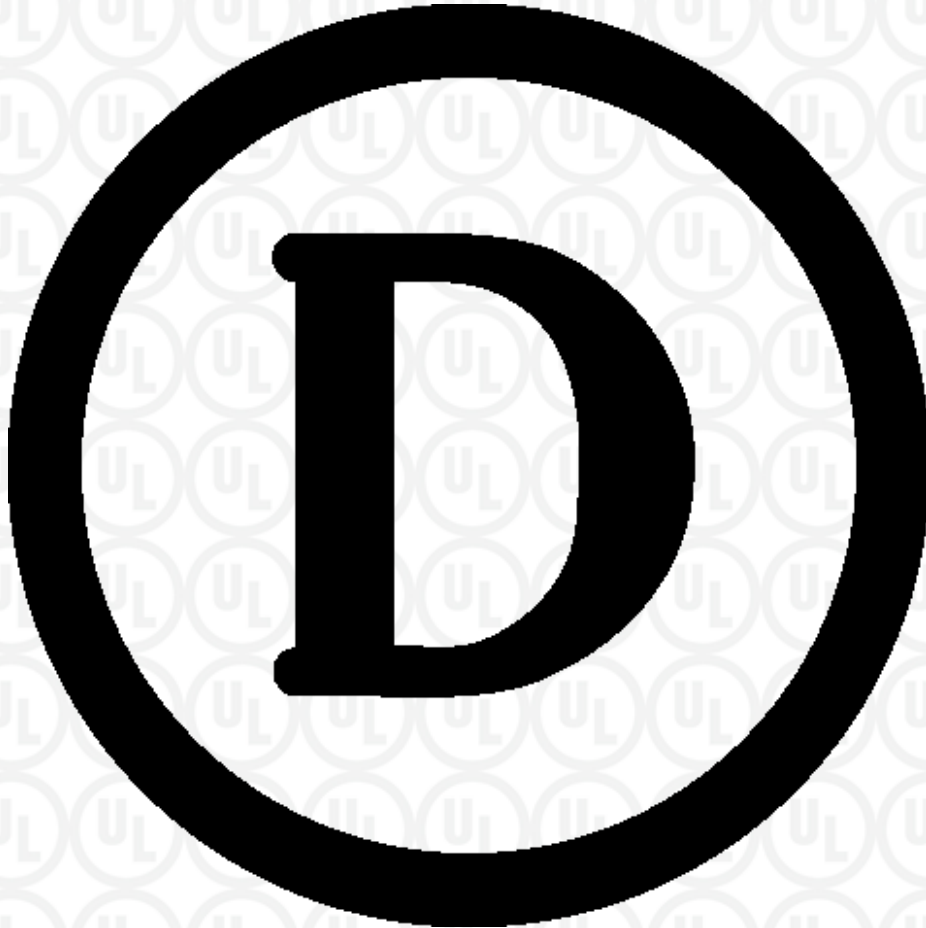
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