## **DEMKO CERTIFICATE**

Certificate No. D-07027-A2

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**Date of Issue** 2020-06-10

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 ALPS LOGISTICS FACILITIES CO LTD

593-1 NISHIOOHASHI

TSUKUBA-SHI, 305-0831 IBARAKI-KEN Japan

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Certified Product

Model

Dual Redundancy Module DLP-PU/E, DLP-PU/EJ

**Trademark** 

TDK-Lambda

Rated Voltage / Frequency

Input A: DC 21-28V, 0-20A Input B: DC 21-28V, 0-20A

Output: DC Input-0.5V, 0-20A

Rated Current / Power

See Rated Voltage / Frequency

Insulation Class Class III

Degree of protection (IP) IPX0

Tested acc. to EN 62368-1:2014/A11:2017, EN 62368-1:2014
Test Report No. E122103-A6041-CB-1 issued on 2020-06-07

Additional The report was revised to include administrative modifications.

Additionally evaluated to EN 50178:1997.

**Expire date** 2029-01-09

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. As specified in the respective appendix below the Designated Certificate holder is entitled to use the D-Mark, or its alternative for cables, 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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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.com



# **Appendix DEMKO CERTIFICATE**

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Date of Issue 2020-06-10

### **Production Sites:**

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

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

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

ZHANGJIAGANG HUA YANG ELECTRONICS CO LTD No.15 TONGXIN RD, ZHAOFENG ECONOMIC DEVELOPMENT ZONE, LEYU TOWN ZHANGJIAGANG, 215622 JIANGSU China

### Additional Information:

This certificate replaces the earlier issued D-07027-A1 dated 2020-01-13 due to

- Updated factory address.
- Updated address for Applicant and Manufacturer in test report

**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.com



# **Appendix DEMKO CERTIFICATE**

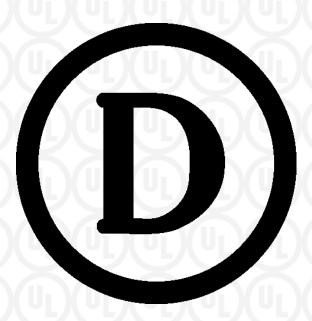
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**Date of Issue** 2020-06-10

### **Certification Mark D-Mark**

The D-Mark, as displayed below, shall appear on certified products only. Minimum size is not specified, as long as the Mark is legible.



The size of the Mark may be reduced or enlarged on the condition that it remains readable and that the proportions of width and height are kept. The use of dark text for the D-Mark on light backgrounds and light text on dark backgrounds is permitted.

When putting the product on the EU market, the manufacturer's name, trademark or mark of origin must be affixed in a clearly visible location and position on the product, on the package and in the user manual. It can be affixed by label, be directly imprinted, or cast or molded into the product.

### Alternate certification Mark for cables

As an alternative to the D-Mark specified above the alternate D-Mark, displayed below, can appear on certified cables only. Minimum size is not specified, as long as the mark is legible.

### **⊲DEMKO⊳**

The alternate D-Mark may be cast, stamped or moulded into the cable and continue throughout the length of the cable as specified in the applicable cable standard.

All content shall be in accordance with the details provided on this D-Mark Certificate.

**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.com

