

# DEMKO CERTIFICATE

**Certificate No.** D-07027-A2  
**Page** 1/3  
**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 NISHIOHASHI  
TSUKUBA-SHI, 305-0831 IBARAKI-KEN Japan

See Page 2

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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

**Certificate No.** D-07027-A2  
**Page** 2/3  
**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

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# Appendix DEMKO CERTIFICATE

**Certificate No.** D-07027-A2  
**Page** 3/3  
**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.

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