

DEMKO CERTIFICATE

Certificate No. D-05903-M1
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Date of Issue 2020-04-16

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 AC to DC Power Supply
PFE1000FA-abc
See Page 2

Trademark

TDK-Lambda

Rated Voltage / Frequency See Page 2

Rated Current / Power See Page 2

Insulation Class Class I

Degree of protection (IP) IPX0

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

Test Report No. 4789373390-24 issued on 2020-04-01

Additional The report was revised to include technical modifications.

Expire date 2029-04-15

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.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,
info.dk@ul.com
www.ul-europe.com



Appendix DEMKO CERTIFICATE

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Model Details:

PFE1000FA-abc (a = 12, 28, or 48, b = " /" or blank, c is "T" or blank)

Production Sites:

SENDAN ELECTRONICS MFG CO LTD
1010 HABUSHIN
NANTO-SHI, 939-1756 TOYAMA-KEN Japan

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
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

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

Rated Voltage Frequency:

Model PFE1000FA-12: 100-240 VAC, 50-60Hz, 10 A

Model PFE1000FA-28: 100-240 VAC, 50-60Hz, 13 A

Model PFE1000FA-48: 100-240 VAC, 50-60Hz, 13 A

See Test Report of Additional application considerations for output ratings.

Additional Information:

This certificate replaces the earlier issued D-05903 dated 2017-06-07 due to

- Updated Factories.
- Updated EN standard
- Addition of evaluation for AU, JP and NZ National Differences.

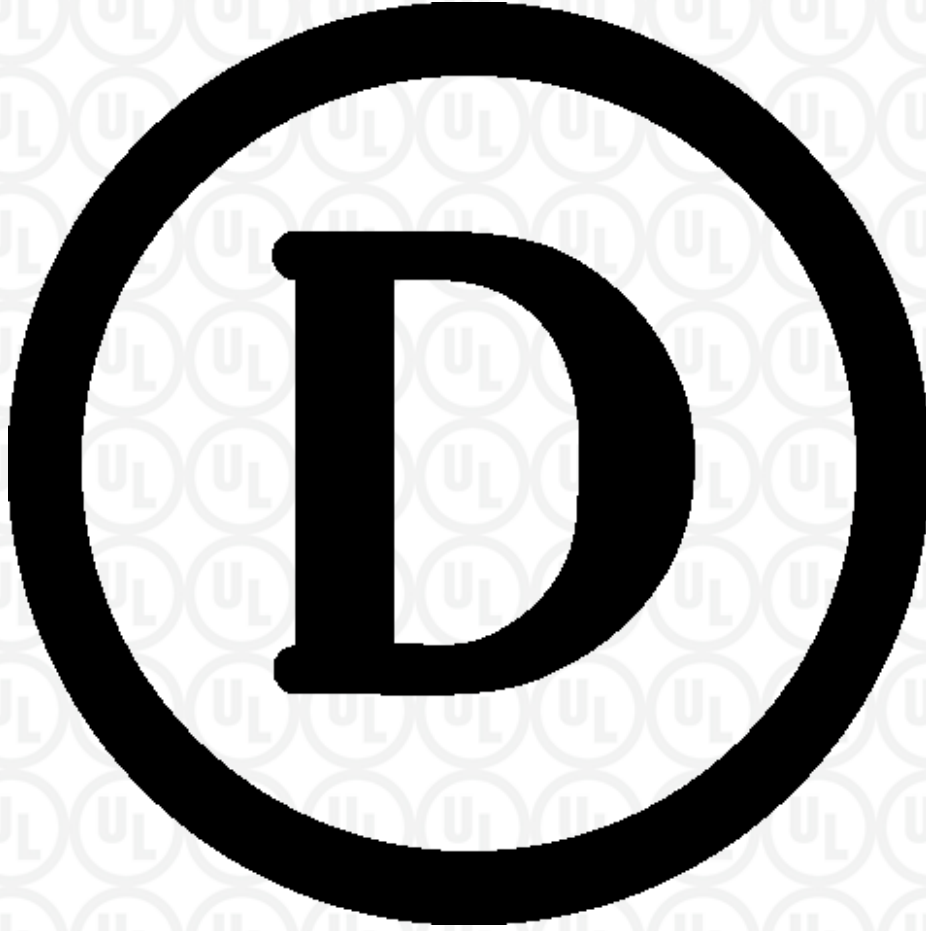
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