

DEMKO CERTIFICATE

Certificate No. D-06921-M1
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Date of Issue 2020-04-15

Certificate Holder TDK-LAMBDA CORP
NAGAOKA TECHNICAL CENTER
R&D DIV
2704-1 SETTAYA-MACHI
NAGAOKA-SHI
NIIGATA 940-1195 JAPAN

Manufacturer TDK-LAMBDA CORP
NAGAOKA TECHNICAL CENTER
R&D DIV
2704-1 SETTAYA-MACHI
NAGAOKA-SHI
NIIGATA 940-1195 JAPAN

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

See Page 2

Certified Product Model AC-DC Converters
PF500-360, PF500A-360
Trademark See Page 2

TDK-Lambda

Rated Voltage / Frequency

Input: 100-240 Vac, 50/60 Hz, 7 A, Output: 360 Vdc, 1.4 A

Input: 200-240 Vac, 50/60 Hz, 5 A, Output: 360 Vdc, 2.1 A

See Rated Voltage / Frequency

Rated Current / Power

Class I

Insulation Class

Degree of protection (IP)

IP is not classified (for building-in)

Tested acc. to

EN 62368-1:2014/A11:2017, EN 62368-1:2014

Test Report No.

E122103-A6017-CB-1 issued on 2020-04-01

Additional

for building-in

Expire date

The report was revised to include technical modifications.
2028-11-22

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior to the expiration date.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



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Model Details:

PF500-360,PF500A-360 Models may be followed by optional suffix denoting minor variations which are not related to safety aspects : "/" and any alphanumeric characters.

Production Sites:

TDK-LAMBDA MALAYSIA SDN BHD
PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI JOHOR
MALAYSIA

TDK-LAMBDA (CHINA) ELECTRONICS CO LTD
NO.95,ZHUJIANG RD, XINWU DISTRICT WUXI JIANGSU 214028
CHINA

Additional Information:

This certificate replaces the D mark certificate No. D-06921-A1 dated 2019-05-27 due to

- Update factories.
- Addition of evaluation for Japan National Differences.

Certification Body

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