## **DEMKO CERTIFICATE**

Certificate No. D-07099 Page 1/3

**Date of Issue** 2019-02-15

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 Switching Power Supply

Model ZWS240RC-24 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)**IP is not classified (for building-in)

**Tested acc. to** EN 62368-1:2014/A11:2017, EN 62368-1:2014 **Test Report No.** E122103-A6054-CB-1 issued on 2019-02-13

Additional for building-in

**Expire date** 2029-02-14

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.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

Certificate No. D-07099

Page 2/3

Date of Issue 2019-02-15

## Model Details:

ZWS240RC-24 Maybe followed by suffix "abcdef" (a = "/", b = T, c = R, d = A, L, e = CO2, f = FG, and "a", "b", "c", "d", "e", "f" may be blank)

**Production Sites:** 

WUXI TDK-LAMBDA ELECTRONICS CO LTD NO 6 XING CHUANG ER LU WUXI JIANGSU 214028 CHINA

ZHANGJIAGANG HUA YANG ELECTRONICS CO LTD TONGXIN RD ZHAOFENG ECONOMIC DEVELOPMENT ZONE LEYU TOWN ZHANGJIAGANG JIANGSU 215622 CHINA

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

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

SENDAN ELECTRONICS MFG CO LTD 1010 HABUSHIN NANTO-SHI TOYAMA 939-1756 JAPAN

ALPS LOGISTICS FACILITIES CO LTD 593-1 NISHIOOHASHI TSUKUBA-SHI IBARAKI-KEN 305-0831 JAPAN

Ratings: Input:

100-240Vac, 50-60Hz, 3.2A

Output:

24Vdc (21.6 - 26.4V), 10A/240W

**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



