

DEMKO CERTIFICATE

Certificate No.	D-05719
Page	1/3
Date of Issue	2017-02-20
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 MALAYSIA SDN BHD LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING 26070 KUANTAN PAHANG MALAYSIA
	See Page 2
Certified Product Model	Switching Power Supply RWS1000B-12/ME, RWS1000B-15/ME, RWS1000B-24/ME, RWS1000B-36/ME, RWS1000B-48/ME See Page 2
Trademark	TDK-Lambda
Rated Voltage / Frequency	See Page 2
Rated Current / Power	See Page 2
Insulation Class	I
Degree of protection (IP)	--
Tested acc. to	EN 60601-1:2006/A12:2014, EN 60601-1:2006/A1:2013, EN 60601-1:2006
Test Report No.	E309264-D1027-1/A0/C0-CB issued on 2017-02-14
Additional	Risk Management was not included in this investigation.
Expire date	2027-02-19



Certification Manager
Jan-Erik Storgaard

Certification Body

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with the Service Agreement including without limitation if the Standard identified on this Certificate is amended or withdrawn prior the expiration date.

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Appendix DEMKO CERTIFICATE

Certificate No. D-05719
Page 2/3
Date of Issue 2017-02-20

Model Details:

RWS1000B-12/ME, RWS1000B-15/ME, RWS1000B-24/ME, RWS1000B-36/ME, RWS1000B-48/ME

Maybe followed by suffix "abcd"

(a is R, b is CO2, c is FO, d is RF; and "a", "b", "c" and "d" may be blank)

- a: R (control on/off to output),
- b: CO2 (thin coating (QMJU2) on both sides of printed wiring board to prevent unintentional objectives from adhering),
- c: FO (remote sensing, parallel operation, low output voltage alarm),
- d: RF (DC fan with opposite direction and air flow, and different derating curve),

In addition, there is "RFO" combination "R" and "FO".

Production Sites:

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

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

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

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

Wuxi TDK-Lambda Electronics Co Ltd
NO 6 XING CHUANG ER LU WUXI JIANGSU 214028
CHINA

Ratings:

Input: 100-240 Vac, 13.0 A, 50-60 Hz

Output:

- RWS1000B-12/ME: 12 Vdc, 84 A
- RWS1000B-15/ME: 15 Vdc, 67 A
- RWS1000B-24/ME: 24 Vdc, 42 A
- RWS1000B-36/ME: 36 Vdc, 28 A
- RWS1000B-48/ME: 48 Vdc, 21 A

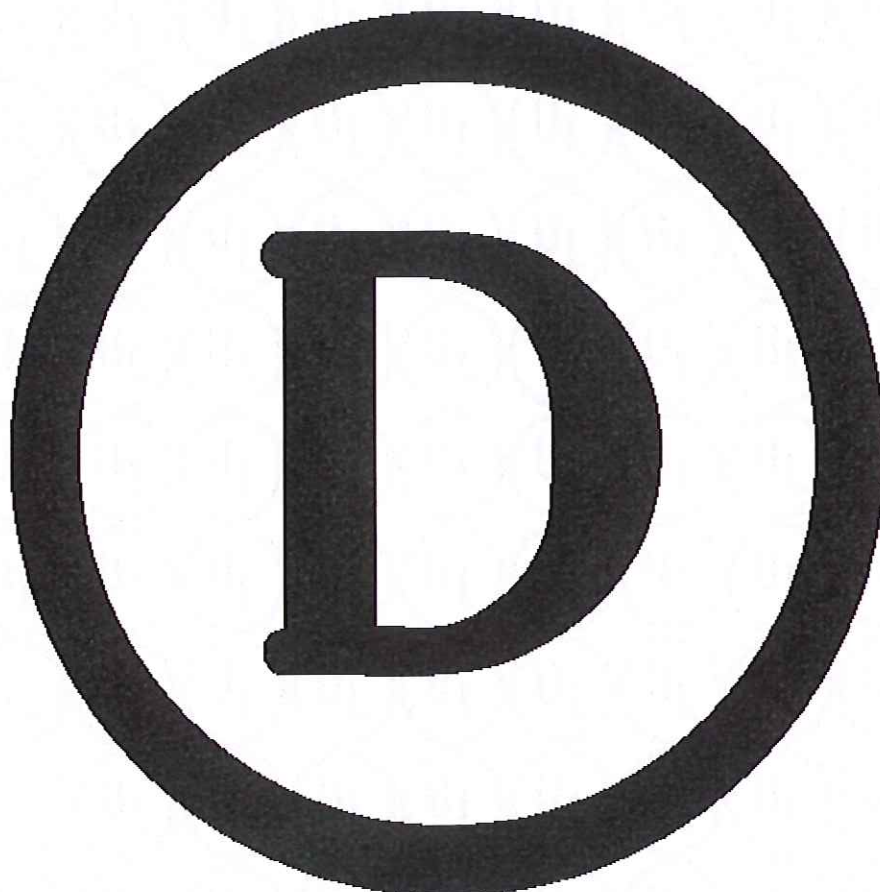
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Appendix DEMKO CERTIFICATE

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Page 3/3
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