

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEME

CB TEST CERTIFICATE

Product

Switching Power Supply

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

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

Note: When more than one factory, please report on page 2

 Additional Information on page 2

Ratings and principal characteristics

See Page 2

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

1) DLP75-24-1x, DLP100-24-1x
(x = blank, /E, /EJ, /CO, /ECO, /EJCO, /C2, /C2E or /C2EJ)
2) DLP120-24-1y, DLP180-24-1y, DLP240-24-1y
(y = blank, /E, /EJ, /CO, /ECO or /EJCO)
3) DLP100-24-1/C2A

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to EN 62368-1:2014/ A11:2017.
National Differences specified in the CB Test Report. Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

E122103-A6062-CB-1 issued on 2020-06-09

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-06-10

Signature:

Masamichi Takagi

Factories:

TDK-LAMBDA MALAYSIA SDN BHD

LOT 2 & 3, BATU 9 3/4 KAWASAN PERINDUSTRIAN BANDAR BARU JAYA GADING 26070 KUANTAN PAHANG MALAYSIA

ZHANGJIAGANG HUA YANG ELECTRONICS CO LTD

NO.15 TONGXIN RD, ZHAOFENG ECONOMIC DEVELOPMENT ZONE, LEYU TOWN ZHANGJIAGANG JIANGSU 215622 CHINA

TDK-LAMBDA CORP

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

ALPS LOGISTICS FACILITIES CO LTD

593-1 NISHIOHASHI TSUKUBA-SHI IBARAKI-KEN 305-0831 JAPAN

Ratings:

<Model DLP75-24-1x (x = blank, /E, /EJ, /CO, /ECO, /EJCO)>

Input: 100-120/200-240Vac, 50/60Hz, 1.9/1.1A,

Output: 24.0Vdc 3.1A 74.4W

<Model DLP75-24-1x (x = /C2, /C2E, /C2EJ)>

Input: 100-120/200-240Vac, 50/60Hz, 1.9/1.1A,

Output: 24.0Vdc 2.5A 60.0W

<Model DLP100-24-1x (x = blank, /E, /EJ, /CO, /ECO, /EJCO)>

Input: 100-120/200-240Vac, 50/60Hz, 2.5/1.4A,

Output: 24.0Vdc 4.1A 98.4W

<Model DLP100-24-1x (x = /C2, /C2E, /C2EJ)>

Input: 100-120/200-240Vac, 50/60Hz, 2.5/1.4A,

Output: 24.0Vdc 3.7A 88.8W

<Model DLP100-24-1/C2A>

Input: 200-240Vac, 50/60Hz, 1.4A,

Output: 24.0Vdc 3.7A 88.8W

<Model DLP120-24-1y (y = blank, /E, /EJ, /CO, /ECO or /EJCO)>

Input: 100-120/200-240Vac, 50/60Hz, 3.2/1.6A,

Output: 24.0Vdc 5.0A 120W

<Model DLP180-24-1y (y = blank, /E, /EJ, /CO, /ECO or /EJCO)>

Input: 100-240Vac, 50/60Hz, 2.7A,

Output: 24.0Vdc 7.5A 180W

<Model DLP240-24-1y (y = blank, /E, /EJ, /CO, /ECO or /EJCO)>

Input: 100-240Vac, 50/60Hz, 3.5A,

Output: 24.0Vdc 10.0A 240W

Additional information (if necessary)



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UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN

UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Signature:


 Masamichi Takagi