

## JP-20381-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) OR 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 CORP

2704-1 SETTAYA-MACHI NAGAOKA-SHI NIIGATA-KEN

940-1195 JAPAN

JAPAN

Additional Information on page 2

Ratings and principal characteristics

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

Input:

60-160Vdc, 5.5A

Output:

5Vdc, 40A (model CN200A110-5) 12Vdc, 16.7A (model CN200A110-12) 15Vdc, 13.4A (model CN200A110-15) 24Vdc, 8.4A (model CN200A110-24)

Trademark (if any)

TDK-Lambda

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

Model / Type Ref.

CN200A110-xyza

(x = 5, 12, 15, 24 denotes output voltage, y = "/" or blank, z = "CO"

or blank, a = "T" or blank)

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-A6026-CB-1 issued on 2018-09-11

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: 2018-09-12 Signature:

Masamichi Takagi





JP-20381-UL

Factories:

TDK-LAMBDA MALAYSIA SDN BHD

PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI

MALAYSIA

TDK-LAMBDA MALAYSIA SDN BHD

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

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

## **Additional information (if necessary)**



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

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

M. Jakayi

Date: 2018-09-12

Signature:

Masamichi Takagi