

JP-12702-A2-UL

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

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**

Additional Information on page 2

Ratings and principal characteristics

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

Input:

1) 14.4-36Vdc, 11.0A 2) 14.4-36Vdc, 5.5A

Output:

1) 5Vdc, 20A, 12Vdc, 8.4A, 15Vdc, 6.7A, 24Vdc, 4.2A 2) 5Vdc, 10A, 12Vdc, 4.2A, 15Vdc, 3.4A, 24Vdc, 2.1A

Trademark (if any)

TDK·Lambda

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

Model / Type Ref.

1) CN100A24-xyza, 2) CN50A24-xyza

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

"CO", "LTCO" or blank, a = "T" or blank)

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

Additionally evaluated to EN 60950-1:2006/ A11:2009/ A1:2010/ A12:2011/ A2:2013.

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 60950-1(ed.2), IEC 60950-1(ed.2); am1, IEC 60950-1(ed.2);am2

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

4787989180 issued on 2017-05-23

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: 2017-05-24 Original Issue Date: 2015-09-10 Signature:

Masamichi Takagi



JP-12702-A2-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:

The original report was modified to include the following changes/additions:

- Addition of Model with suffix "T".
- Revise definition of suffix for Model Name

[From] x = 5, 12, 15, 24 for output voltage, y = / or blank, z = LT, CO, LTCO or blank

[To] x = 5, 12, 15, 24 denotes output voltage, y = "/" or blank, z = "LT", "CO", "LTCO" or blank, a = "T" or blank

Additional information (if necessary)



Date: 2017-05-24 Original Issue Date: 2015-09-10

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Signature:

Masamichi Takagi