

JP-21028-M1-UL

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

CB TEST CERTIFICATE

Product DC-DC Converter

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 ALPS LOGISTICS FACILITIES CO LTD

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

JAPAN

Additional Information on page 2

Ratings and principal characteristics See Page 2

Trademark / Brand (if any) TDK-Lambda

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

Model / Type Ref. See Page 2

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 60950-1:2005, IEC 60950-1:2005/AMD1:2009,

IEC 60950-1:2005/AMD2:2013

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

of this Certificate

E122103-A161-CB-2 issued on 2019-09-30

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: 2019-10-02 Signature:

Original Issue Date: 2019-07-18

Masamichi Takagi



JP-21028-M1-UL

Model Details:

EZA2500-32048ab, EZA2500-32048 HBDab (a is "CO", "FC" or blank, b is "N" or blank) EZA2500W-32048c (c is "NC", "MP", "PE" or blank)

Factories:

ZHANGJIAGANG HUA YANG ELECTRONICS CO LTD

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

SENDAN ELECTRONICS MFG CO LTD

1010 HABUSHIN NANTO-SHI TOYAMA-KEN 939-1756

JAPAN

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

WUXI TDK-LAMBDA ELECTRONICS CO LTD

NO 6 XING CHUANG ER LU WUXI JIANGSU 214028

CHINA

Ratings:

EZA2500-32048

HVDC

INPUT: DC300-380V, 8.5A OUTPUT: DC320V, 7.8A

LVDC

INPUT: DC36-60V, 56.0A OUTPUT: DC48V, 52.0A

EZA2500W-32048

HVDC

INPUT: DC260-400V, 8.5A OUTPUT: DC320V, 7.8A

LVDC

INPUT: DC36-65V, 56.0A OUTPUT: DC48V, 52.0A Refer to Test Report for detail.

Additional Information:

(Technical Modification)

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

- Addition of model EZA2500W-32048.
- Correction of Equipment mobility in Test item particuler, from "building-in" to "building-in, rack-mounting"
- Correction of IP protection class in Test item particuler, from "IPX0" to "IP class not specified"

Additional information (if necessary)



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

M. Jakagi

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Date: 2019-10-02

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Signature:

Masamichi Takagi