

## JP-20121-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

2704-1 SETTAYA-MACHI

NAGAOKA-SHI

NIIGATA-KEN 940-1195 JAPAN

Name and address of the manufacturer TDK-LAMBDA CORP

NAGAOKA TECHNICAL CENTER

2704-1 SETTAYA-MACHI

NAGAOKA-SHI

NIIGATA-KEN 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 9 - 36 Vdc, 2.2 A (for Model CCG15-24-xxD)

18 - 76 Vdc, 1.1 A (for Model CCG15-48-xxD)

Trademark (if any)

TDK-Lambda

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

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

Model / Type Ref. CCG15-24-xxD, and CCG15-48-xxD (where xx: 12 or 15). Maybe followed by suffix /P.

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

Additional information (if necessary may also be /A12:2

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

E132035-A63-CB-1 issued on 2018-05-14

This CB Test Certificate is issued by the National Certification Body



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

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

Date: 2018-05-14 Signature:

Masamichi Takagi