

## US-35974-UL

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

## **CB TEST CERTIFICATE**

**Product** 

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Model / Type Ref.

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

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

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

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

DC-To-DC Converters

TDK-LAMBDA AMERICAS INC SUITE 100 3320 MATRIX DR RICHARDSON TX 75082 USA

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USA

Additional Information on page 2

Not Required Input: 6.0 - 14.4 Max Input DC Voltage; 18 A max output: 0.75 to 5.5 VDC; 16 A max current, 80 Watts Max

**TDK** 

**公TDK** 

CTF Stage 2

iAC series: iAC12\*\*\*A%%%V-###-R See Page 2

Additionally evaluated to EN 62368-1:2014 / A11:2017; National Differences specified in the CB Test Report.

Additional Information on page 2

IEC 62368-1:2014

E220248-A6018-CB-1 issued on 2020-06-19

This CB Test Certificate is issued by the National Certification Body



Date: 2020-06-19

Signature:

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

Jolanta M. Wroblewska



Ref. Certif. No.

US-35974-UL

Model Details: iAC series:

iAC12\*\*\*A%%%V-###-R

\*\*\* represents maximum output current between 1A(001) and 16A(016). %%% represents nominal output voltage between 0.7525V(008) and 5V(050). # can be any number or letter which affects non-safety issues

-R optional, designates ROHS compliance

Factories:

TDK-LAMBDA MALAYSIA SDN BHD PLO33 KAWASAN PERINDUSTRIAN SENAI 81400 SENAI JOHOR MALAYSIA

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



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