

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

DC-To-DC Converters

 TDK-LAMBDA AMERICAS INC
 3000 Technology Dr, Suite 100 Plano, TX 75074
 United States

Name and address of the manufacturer

 TDK-LAMBDA AMERICAS INC
 3000 Technology Dr, Suite 100 Plano, TX 75074
 United States

Name and address of the factory

 TDK-LAMBDA AMERICAS INC
 3000 Technology Dr, Suite 100 Plano, TX 75074
 United States

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

 Additional Information on page 2

Ratings and principal characteristics

Not required. Optional.

Trademark / Brand (if any)

TDK, TDK-Lambda



Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

i9Czz***A%%%V-xxx(-R)

 Additional Information on page 2

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

National Differences: EU Group Differences, AU, CA, JP, NZ, US

 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

E220248-A6036-CB-1 issued on 2024-10-18

This CB Test Certificate is issued by the National Certification Body



- UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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

Date: 2024-10-18

Signature:

Mauricio Avila



Ref. Certif. No.

US-44374-UL

Factory(ies):

TDK-LAMBDA MALAYSIA SDN BHD
PLO33 KAWASAN PERINDUSTRIAN SENAI
SENAI, Johor 81400
Malaysia

Additional Model Detail(s):

i9Czz***A%%%V-xxx(-R),

Where "zz" may be 4W or 2W OR can be any two alphanumeric characters that represents input voltage between 9 to 80 VDC, 60 A max current
Where "****" may be rated output current up to max 30 A.
Where "%%%" represent rated output voltage between 9.5 to 60 VDC
and "xxx" indicates a number of alphanumeric characters for non safety features.
Optional "-R" may be to denote RoHS compliance

Additionally evaluated to:

EN 62368-1:2014, EN 62368-1:2014/A11:2017

Additional information (if necessary)



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