



Ref. Certif. No.

**US-44374-M1-UL**

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

**CB TEST CERTIFICATE**

|   |  |
|---|--|
| Product   | DC-To-DC Converters  |
| Name and address of the applicant   | TDK-LAMBDA AMERICAS INC<br>3000 Technology Dr, Suite 100 Plano, TX 75074<br>United States  |
| Name and address of the manufacturer                                      | TDK-LAMBDA AMERICAS INC<br>3000 Technology Dr, Suite 100 Plano, TX 75074<br>United States  |
| Name and address of the factory   | TDK-LAMBDA AMERICAS INC<br>3000 Technology Dr, Suite 100 Plano, TX 75074<br>United States  |
| Note: When more than one factory, please report on page 2                 | <input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>   |
| Ratings and principal characteristics                                     | Not required. Optional.  |
| Trademark / Brand (if any)  | TDK, TDK-Lambda<br>  |
| Customer's Testing Facility (CTF) Stage used                              | CTF Stage 2  |
| Model / Type Ref.   | i9Cyy&&&A###V-xxx(-R), i9Czz***A%%V-xxx(-R)<br><input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a>  |
| Additional information (if necessary may also be reported on page 2)      | The report was revised to include technical modifications.<br>National Differences: EU Group Differences, AU, CA, JP, NZ, US<br><input checked="" type="checkbox"/> <a href="#">Additional Information on page 2</a> |
| 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 2025-12-10  |

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](http://www.ul.com/ncbnames)

Date: 2025-12-10  
Original Issue Date: 2024-10-18

Signature: Mauricio Avila



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**Factory(ies):**

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

**Additional Model Detail(s):**

i9Cyy&&&A###V-xxx(-R), Where "yy" may be 4W or 2W OR can be any two alphanumeric characters that represents input voltage between 9 to 60 VDC, 60A max current  
Where "&&&" may be rated output current up to max 50 A.  
Where "###" represent rated output voltage between 5 to 36 VDC  
and 'xxx' indicates a number of alphanumeric characters for non safety features.  
Optional "-R" may be to denote RoHS compliance

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

**Summary of Modifications:**

- Added model i9Cyy&&&A###V-xxx(-R)
- See CB Test Report for details.

**Additional information (if necessary)**



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