



Ref. Certif. No.

**US-39541-UL**

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

**CB TEST CERTIFICATE**

Product	Component DC-DC Power Supply
Name and address of the applicant	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	<input checked="" type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	Optional Input: 4.5 - 60 VDC, 60 A Max Output: 0.8 - 32 VDC, 70 A Max 750 Watts Max <input type="checkbox"/> Additional Information on page 2
Trademark (if any)	None
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	i7Azz***A%%V-#xx(-R) <input checked="" type="checkbox"/> Additional Information on page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN IEC 62368-1:2020, EN IEC 62368-1:2020/A11:2020 National Differences specified in the CB Test Report. <input type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	E220248-A6033-CB-1 issued on 2022-02-07

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

Date: 2022-02-07

Signature:  
Jolanta M. Wroblewska



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**Factory(ies):**

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

**Additional Model Detail(s):**

i7Azz\*\*\*A%%V-#xx(-R),

Where zz may be 4W or 2W or can be any two alpha numeric characters that represents input voltage between 4.5-60Vdc input, 60A max input current,

\*\*\* represents rated output current between 0A - 70A,

%% represents rated output voltage between 0.8Vdc – 32Vdc,

# could be any alphanumeric character and xx indicates a number or alphanumeric character which do not affect safety related features

May be followed by Optional -R indicating RoHS compliance.

**Additional information (if necessary)**



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