

Ref. Certif. No.

US-37445-UL

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

## **CB TEST CERTIFICATE**

DC-To-DC Converters
TDK-LAMBDA AMERICAS INC SUITE 100 3320 MATRIX DR RICHARDSON TX 75082 USA
TDK-LAMBDA AMERICAS INC SUITE 100 3320 MATRIX DR RICHARDSON TX 75082 USA
TDK-LAMBDA AMERICAS INC SUITE 100
3320 MATRIX DR RICHARDSON TX 75082 USA Additional Information on page 2
Optional: Input DC 36 - 60 V (SELV) or DC 36 - 75 V max. 4 A Output: max. DC 28 V, 30A
TDK Lambda
CTF Stage 2
iS(A/C)48***A%%%%V-0##(-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-A6023-CB-1 issued on 2021-01-27

## 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

Date: 2021-01-28

Signature:

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

Jolanta M. Wroblewska

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Model Details: iSA480 and iSC480-Series Models: iS(A/C)48\*\*\*A%%%%V-0##(-R) where: %%% represents a three digit current less than or equal to 30A in 1A increments \*\*\* represents a three digit voltage less than or equal to 28V in 100mV increments # represents a two digit combination of numbers and/or letters which indicate the feature set. -R option, designates ROHS compliance -total output power (current x voltage) is less than or equal to 82.5W

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

## Additional information (if necessary)



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