

**IEC****IECEE**

®

TM

Ref. Certif. No.

DE 2-031055

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

## CB TEST CERTIFICATE

Product

Switch Mode Power Supply

Name and address of the applicant

TDK-Lambda Americas Inc.  
401 Mile of Cars Way, Suite 325  
National City CA 91950, USA

Name and address of the manufacturer

TDK-Lambda Americas Inc.  
401 Mile of Cars Way, Suite 325  
National City CA 91950, USA

Name and address of the factory

TDK-Lambda Malaysia Sdn. Bhd.  
PLO 33, Kawasan Perindustrian Senai  
81400 Senai, Johor, Malaysia

Ratings and principal characteristics

AC 100-240V, 50-60Hz (AC 85-265V, 47-63Hz); Class I;  
1) 12A; 2),3) 16A; Output Ratings: 1) DC 9.6-14.4V (12V),  
60A, 720W max.; 2) DC 22.4-33.6V (28V), 36A, 1008W max.;  
3) DC 38.4-57.6V (48V), 21A, 1008W max.

Trademark (if any)

TDK-Lambda

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

1) CPFE1000F-12, 2) CPFE1000F-28, 3) CPFE1000F-48

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

Replaces CB Certificate US-TUVR-9030 due to change of NCB.

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

IEC 62368-1:2014  
for national differences see test report

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

31081075 300

This CB Test Certificate is issued by the National Certification Body


**TÜVRheinland**®

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Date: 2021-05-17

Signature:

Dipl.-Ing. M. Glagla