



Ref. Certif. No.

DE 2-031182

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; 1) 12A; 2),3) 16A; Class I;
Output: 1) DC 9.6-14.4V (12V), 60A, 720W;
2) DC 22.4-33.6V (28V), 36A, 1008W;
3) DC 38.4-57.6V (48V), 21A, 1008W

Trademark (if any)

TDK-Lambda

Customer's Testing Facility (CTF) Stage used

CTF Stage 2

Model / Type Ref.

1) CPFE1000FI-12/xy, 2) CPFE1000FI-28/xy,
3) CPFE1000FI-48/xy/
(x = blank, /C, /P, /H; y = blank, /H)Additional information (if necessary may
also be reported on page 2)A sample of the product was tested and
found to be in conformity withIEC 62368-1:2014
for national differences see test reportAs shown in the Test Report Ref. No. which
forms part of this Certificate

31382547 300

This CB Test Certificate is issued by the National Certification Body

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Date: 2021-03-29

Signature:

Dipl.-Ing. M. Glagla