

IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE)

Aspect Certificate of Conformity

Component/Sub-Assembly	Switch Mode Power Supply
Name and address of the applicant	TDK-Lambda Americas Inc. 1669 Brandywine Ave, Suite A Chula Vista CA 91911 USA
Name and address of the manufacturer	TDK-Lambda Americas Inc. 1669 Brandywine Ave, Suite A Chula Vista CA 91911 USA
Name and address of the factory <i>Note: When more than one factory, please report on page 2</i>	TDK-Lambda Malaysia Sdn. Bhd. Lot 2&3, Kawasan Perindustrian Bandar Baru Jaya Gading 26070 KUANTAN PAHANG Malaysia
Ratings and principal characteristics	3 AC 400-480V, 50-60Hz; Class I; 1) 12900W max., 22A/phase; 2),3) 18100W max., 31A/phase; Outputs: 1) 12500W max.; 2),3) 17500W max.; 1)a) DC 385V, 32.5A max.; b) DC 12V, 1.8A max. 2),3)a) DC 385V, 45.4A max.; b) DC 12V, 1.8A max.
Trademark / Brand (if any)	TDK-Lambda
Customer's Testing Facility (CTF) Stage used	CTF Stage 2
Model / Type Ref.	1) TPF12500-385-xxx, 2) TPF17000-385-xxx, 3) TPF17500-385-xxx (x = 0-1, A-Z, blank)
Additional information (if necessary may also be reported on page 2)	N/A
A sample of the component/subassemblies 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	US25AK1R 001

This Certificate of Conformity, issued by the National Certification Body, certifies that the above have been found to be in conformity with all relevant requirements of IECEE Component Certification program. This Certificate doesn't cover the complete standard as some clauses are not applicable to the component/sub-assembly and in this case the compliance is limited to the identified clauses/requirements.


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Date: 2026-01-16

Signature: Dipl.-Ing. M. Glagla