



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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

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

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

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

Power supply for IT-Equipment / DC/DC-Converter

TDK-Lambda Americas Inc. 3320 Matrix Drive, Suite 100, RICHARDSON TX 75082 UNITED STATES OF AMERICA

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Additional Information on page 2

Max. DC 36 V, Max. 23 A, Max. 150 W

TDK·Lambda

CTF Stage 2

GQA24002A480V-xxx(-R), (PR) GQA2W004A280V-xxx(-R), (PR) GQA2W005A240V-xxx(-R), (PR) Further types see page 2

Date of origin: 2016-09-27 Reason for A2: Adding of type key (page 2)

□ Additional Information on page 2

IEC 60950-1:2005

IEC 60950-1:2005/AMD1:2009 IEC 60950-1:2005/AMD2:2013

242708-TL4-1

This CB Test Certificate is issued by the National Certification Body

VDE Prüf- und Zertifizierungsinstitut GmbH

VDE Testing and Certification Institute
Zertifizierung Produkte / Certification Products

Date: 2017-12-19

Signature

J. Richter



DE1-57533/A2

TDK-Lambda Malaysia Sdn. Bhd. PLO 33 Kawasan Perindustrian Senai Locked Bag No. 110, 81400 SENAI, JOHOR, Johor MALAYSIA		
Additional information (if necessary) Further types: GQA2W008A150V-xxx(-R), (PR), GQA2W010A150V-xxx(-R), (PR), GQA2W010A120V-xxx(-R), (PR), GQA2W028A050V-xxx(-R), (PR)		
Models: GQA24***A%%%V-xxx(-R), or –(007) for unpotted or (-0P7) for potted where 24 represents nominal input voltage, with a 18-36Vdc input, Max Input Current 9Adc **** represents rated output current between 0A – 2.5A, %%% represents rated output voltage, 48Vdc nominal, with Max Output Power of 120W and xxx indicates a number or alphanumeric characters which indicate a feature set Optional (–R) indicating RoHS compliance, or – (007) for unpotted or (-0P7) for potted, -R indicates RoHS compliance) GQA2W***A%%%V-xxx(-R), or –(007) for unpotted or (-0P7) for potted where 2W represents nominal input voltage, with a 9-36Vdc input, with a Max Input Current of 23A *** represents rated output current between 4.28A – 28A, %%% represents rated output voltage between, 5Vdc - 28Vdc, with Max Output Power of 150W and xxx indicates a number or alphanumeric characters which indicate a feature set. Optional (–R) indicating RoHS compliance, or –(007) for unpotted or (-0P7) for potted, -R indicates RoHS compliance)		
VDE Prüf- und Zertifizierungsinstitut GmbH VDE Testing and Certification Institute		

Signature:

J. Richter

Zertifizierung Produkte / Certification Products

Date: 2017-12-19