

SE-88441

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

CB TEST CERTIFICATE

Product

I.T.E. Power supply

Name and address of the applicant

GlobTek, Inc. 186 Veterans Drive, Northvale, NJ 07647, USA

Name and address of the manufacturer

Same as applicant

Name and address of the factory Note: When more than one factory, please report on page 2 See page 2

Ratings and principal characteristics

See page 2

Trademark (if any)

GlobTek, Inc.
www.globtek.com

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

GT*43007-****

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

See page 2

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

IEC 62368-1:2014

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

170300645SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB Box 1103 SE-164 22 Kista, Sweden Int +46 8 750 00 00

Date: 28 September 2017

Intertek

Signature:

SE-88441

Factories

GlobTek, Inc.

186 Veterans Drive, Northvale, NJ 07647, USA

GlobTek (Suzhou) Co., Ltd.

Building 4, No.76 JinLing East Road, Suzhou Industrial Park Suzhou JiangSu, 215021, China

Rating and principal characteristics

Input: 100-240V~, 50-60Hz, 1.5A; Output: See table bellow

Model	Output Voltage	Max. output current	Max. output power	Transformer
GT*43007-**05**	5V	6A	30W	TF024 for 5-6.5Vdc TF025 for 6.6-8.9Vdc TF026 or TF026X for 9- 13Vdc TF027 for 13.1-17Vdc TF028 for 17.1-24.9Vdc TF029 for 25-34.9Vdc TF032 for 35-48Vdc
GT*43007-**07**	5.1-7V	6A	30W	
GT*43007-**09**	7.1-9V	5A	45W	
GT*43007-**12**	9.1-12V	5.0A	60W	
GT*43007-**15**	12.1-15V	5.0A	60W	
GT*43007-**18**	15.1-18V	4.0A	60W	
GT*43007-**24**	18.1-24V	3.31A	60W	
GT*43007-**36**	24.1-36V	2.50A	60W	
GT*43007-**48**	36.1-48V	1.66A	60W	

Additional information (if necessary)

Group differences for CENELEC are considered.

The product is built-in I.T.E. power supply module.

Explanation of type designation GT*43007-*****
The 1st symbol "*" can be 'M' or '-'or 'H' for market identification and not related to safety.
The 2nd symbol "*" is A, B, or C and is related to PCB size: A= 2"x3", B=2"x4", C=3"x5". The different PCB sizes are only for installation purpose in end product with no safety spacing modification.

The 3rd symbol "*" denote the rated output wattage designation, which can be "01" to "60", with interval of 1.
The 4th symbol "*" denote the standard rated output voltage designation, which can be "05", "07", "09", "12", "15", "18", "24", "36" or "48". Each standard rated output voltage designation corresponds to a transformer model. Each transformer model is identical in insulation construction including clearance and creepage except number of turns per coil.

The 5th symbol "*" is optional deviation, subtracted from standard output voltage, which can be "-0.1" to "-11.9" with interval of 0.1, or blank to indicate no voltage different.

The 4th and 5th asterisks together denote the output voltage with a range of 5-48 volts.

The 6th symbol "*" can be "-F" or "-FW". "-F" represents Class I model and "-FW" represents Class II model.

Date: 28 September 2017

