

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC

CB TEST CERTIFICATE

CERTIFICAT D'ESSAI OC

Product
Produit

Switching Power Supplies

Name and address of the applicant
Nom et adresse du demandeur

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

Name and address of the manufacturer
Nom et adresse du fabricant

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

Name and address of the factory
Nom et adresse de l'usine

Same as Applicant and
GlobTek (Suzhou) Co., Ltd.
Building 4, No. 76, Jin Ling East Rd., Suzhou Industrial Park,
Suzhou, JiangSu CN-215021, China

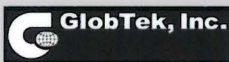
Note: When more than one factory, please report on page 2
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2ème page

☐ Additional Information on page 2

Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

Input: 100 - 240 V.a.c.; 50 - 60 Hz; 0,5 A max.
Output: see next pages

Trademark (if any)
Marque de fabrique (si elle existe)



Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

/

Model / Type Ref.
Ref. De type

GT-21096-PPVV-X.X-FW and GT-21089-PPVV-X.X-AB(C)
See description on page 2

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

Les informations complémentaires (si nécessaire, peuvent
être indiqués sur la 2^{ème} page

☒ Additional Information on page 2,3

A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à la

IEC 60950-1:2005 (Second Edition) + A1:2009 + A2:2013

As shown in the Test Report Ref. No. which forms
part of this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce Certificat

T221-0052/16 issued by laboratory SIQ Testing and Certification
GmbH

This CB Test Certificate is issued by the National Certification Body
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**



SIQ Ljubljana
Tržaška cesta 2, SI-1000 Ljubljana, Slovenia
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si

Date: 2016-07-14

Signature: Zoran Svetik



Model differences:

The 1096 Family is identical to the 1089 Family except the following:

- 1) The 1096 Family is open-frame / provided without enclosure. The unit is intended for building-in; The 1089 Family is provided with enclosure.
- 2) The 1096 Family is provided with input and output connectors.

The 1089 models are represented by the following nomenclature:

GT-21089-PPVV-X.X-AB(C)

Where:

“GT-2” designates IEC 60950 Version power supply;

“1089” represents Series Code;

“X.X” is optional or blank and designates voltage differentiator (subtracting “X.X” Volts from standard output voltage “VV” in 0,1 V increments);

“A” designates physical configuration: “T” represents desktop model and “W” represents direct plug-in model;

“B” designates the input plug configuration, where “2” is Class II (2 pin) and “3” is Class I type (3 pin);

“C” (for direct plug-in units ONLY) designates the country plug configuration employed - E = European, A = Australian, U = United Kingdom, C =

Chinese, K = Korean and blank = US plug;

The 1096 models are represented by the following nomenclature:

GT-21096-PPVV-X.X-FW

Where:

“GT-2” designates IEC 60950 Version power supply;

“1096” represents Series Code;

“PP” designates Rated Output Power;

“VV” designates Rated Output Voltage;

“-X.X” is optional or blank and designates voltage differentiator (subtracting “X.X” Volts from standard output voltage

“VV” in 0,1 V increments);

“F” designates open frame;

“W” designates Class II unit (unit without “W” is class I unit);

Ratings and principal characteristics:

Model:	Output Ratings	Class
GT-21096-0903-F	3,3 Vd.c. / 2,6 A	I
GT-21096-1305-X.X-F	5 Vd.c. / 2,6 A	I
GT-21096-1506-X.X-F	6 Vd.c. / 2,5 A	I
GT-21096-1509-X.X-F	9 Vd.c. / 1,7 A	I
GT-21096-1512-X.X-F	12 Vd.c. / 1,25 A	I
GT-21096-1524-X.X-F	24 Vd.c. / 0,625 A	I
GT-21096-1815-X.X-F	15 Vd.c. / 1,2 A	I
GT-21096-1818-X.X-F	18 Vd.c. / 1,0 A	I
GT-21096-1824-X.X-F	24 Vd.c. / 0,75 A	I
GT-21096-1948-X.X-F	48 Vd.c. / 0,4 A	I
GT-21096-0903-FW	3,3 Vd.c. / 2,6 A	II
GT-21096-1305-X.X-FW	5 Vd.c. / 2,6 A	II
GT-21096-1506-X.X-FW	6 Vd.c. / 2,5 A	II
GT-21096-1509-X.X-FW	9 Vd.c. / 1,7 A	II
GT-21096-1512-X.X-FW	12 Vd.c. / 1,25 A	II
GT-21096-1524-X.X-FW	24 Vd.c. / 0,625 A	II
GT-21096-1815-X.X-FW	15 Vd.c. / 1,2 A	II
GT-21096-1818-X.X-FW	18 Vd.c. / 1,0 A	II
GT-21096-1824-X.X-FW	24 Vd.c. / 0,75 A	II
GT-21096-1948-X.X-FW	48 Vd.c. / 0,4 A	II
GT-21089-0903-T3 (W3, W3E, W3U, W3A)	3,3 Vd.c. / 2,6 A	I
GT-21089-1305-X.X-T3 (W3, W3E, W3U, W3A)	5 Vd.c. / 2,6 A	I
GT-21089-1506-X.X-T3 (W3, W3E, W3U, W3A)	6 Vd.c. / 2,5 A	I
GT-21089-1509-X.X-T3 (W3, W3E, W3U, W3A)	9 Vd.c. / 1,7 A	I
GT-21089-1512-X.X-T3 (W3, W3E, W3U, W3A)	12 Vd.c. / 1,25 A	I
GT-21089-1524-X.X-T3 (W3, W3E, W3U, W3A)	24 Vd.c. / 0,625 A	I
GT-21089-1815-X.X-T3 (W3, W3E, W3U, W3A)	15 Vd.c. / 1,2 A	I
GT-21089-1818-X.X-T3 (W3, W3E, W3U, W3A)	18 Vd.c. / 1,0 A	I
GT-21089-1824-X.X-T3 (W3, W3E, W3U, W3A)	24 Vd.c. / 0,75 A	I
GT-21089-1948-X.X-T3 (W3, W3E, W3U, W3A)	48 Vd.c. / 0,4 A	I
GT-21089-0903-T2 (W2, W2E, W2U, W2A)	3,3 Vd.c. / 2,6 A	II
GT-21089-1305-X.X-T2 (W2, W2E, W2U, W2A)	5 Vd.c. / 2,6 A	II
GT-21089-1506-X.X-T2 (W2, W2E, W2U, W2A)	6 Vd.c. / 2,5 A	II
GT-21089-1509-X.X-T2 (W2, W2E, W2U, W2A)	9 Vd.c. / 1,7 A	II
GT-21089-1512-X.X-T2 (W2, W2E, W2U, W2A)	12 Vd.c. / 1,25 A	II
GT-21089-1524-X.X-T2 (W2, W2E, W2U, W2A)	24 Vd.c. / 0,625 A	II
GT-21089-1815-X.X-T2 (W2, W2E, W2U, W2A)	15 Vd.c. / 1,2 A	II
GT-21089-1818-X.X-T2 (W2, W2E, W2U, W2A)	18 Vd.c. / 1,0 A	II
GT-21089-1824-X.X-T2 (W2, W2E, W2U, W2A)	24 Vd.c. / 0,75 A	II
GT-21089-1948-X.X-T2 (W2, W2E, W2U, W2A)	48 Vd.c. / 0,4 A	II

Additional information (if necessary)

Information complémentaire (si nécessaire)

Differences within the families are limited to minor changes to determine output voltage and current. For differences between the families see above.

This CB Test Certificate supersedes previously issued CB Test Certificate No. SI-3963, dated 2013-10-21 due to update of the standard.

Date: 2016-07-14

Signature: Zoran Svetik

