

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

## REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
B	Added housing deviations	fclif	10/18/2017	QA
A	Initial release	rchiu	10/02/2017	QA

In Addition to GlobTek Inc.'s renewed ISO9001:2008 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2003 - Medical Devices Quality Management System Certification  
ISO14001:2004 - Environmental Management System Certification

ISO Certificates are available online at <http://www.globtek.com/iso-certificates/>

### Customer Approval of Specification:

Please approve, sign and send back to GlobTek so we can complete order processing.

A delay in receipt of this form will delay delivery schedule.

Company Name:

Customer P/N:

Quote Number:

Date:

Authorized Representative Name:

Authorized Representative Signature:

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek terms and conditions, which supersede all other agreements, terms, and conditions (<http://en.globtek.com/terms-and-conditions/>).

### Footnote:

GlobTek Inc. will not be liable for the safety and performance of these power supplies if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instruction.

### Limitation of Use:

GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc.

Contents of this document are subject to change without prior notice.

GTM96300-3619.5-4.5-T2, 36W, 15V@2.4A, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor

PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN WRITING BY GLOBTEK, INC.

Page 1 of 13

quest /08/20/2018 7:42:41 AM

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

## POWER SUPPLY INFORMATION

TYPE: Desktop/External  
TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor  
CASE COLOR: GlobTek Black  
NAMEPLATE RATED INPUT: 100-240V~, 50-60 Hz, 1A  
INPUT CONFIG: IEC 60320/C8  
WATTS: 36.0  
VOLTS OUT: 15  
CURRENT OUT (Amps): 2.4  
BLADE/CORD INCLUDED: N/A:  
BLADE/CORD INSTALLED: N/A:  
GROUNDING CONFIGURATION (F1) Class II / Double Insulated  
EFFICIENCY LEVEL: VI  
OUTPUT CONFIGURATION 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545  
CONNECTOR PIN OUT: Center Positive (+V)  
LABEL SPECS: Standard GT,L-1186  
PACK SPEC: Standard WPI, Individually Box

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):

GlobTek, Inc.  
 www.globtek.com  
 186 Veterans Drive,  
 Northvale, NJ 07647  
 Tel. (201) 784-1000  
 Fax (201) 784-0111

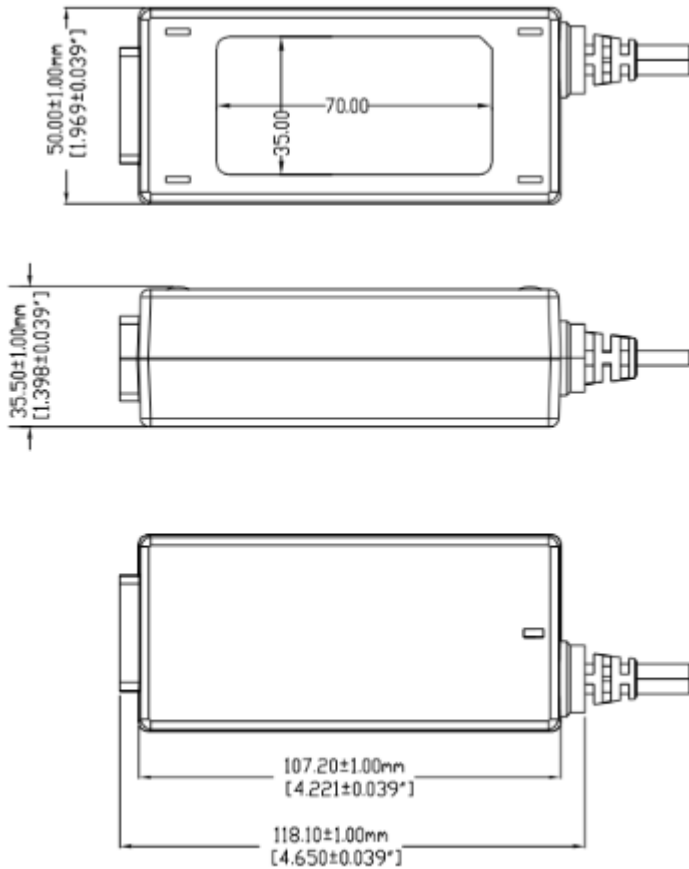
Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark

Model No. GTM96300-3619.5-4.5-T2

Part No./Ordering No. TR9KG2400CCPCIMR6B

Rev B

10/17/17dr: Housing is the version with rain cover as depicted before:



DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

## ELECTRICAL SPECIFICATIONS

### A) ELECTRICAL SPECIFICATIONS:

01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240Vac
  - 90-264 Vac range @ 100% of rated load current
  - 85-264 Vac range @ 85% of rated load current
  - 110-370 VDC range @ 100% of rated load current
02. Input Frequency: Specified 47-63 Hz, Nameplate rated 50-60Hz
03. Output Regulation: +/- 5% measured at the output connector
04. Line Voltage Regulation: +/- 0.5% typical measured at full load
05. Green Power On Indicator LED
06. Output Ripple (Vp-p): 1% or 100 mV whichever is greater, measured at 20 MHz bandwidth with 0.1 uf ceramic capacitor in parallel with a low impedance 47 uf electrolytic capacitor connected at the end of the output connector
07. Turn-ON/OFF Overshoot: 5% maximum, 1 mS typical recovery time for 40% to 70% step load
08. Turn-ON Delay: 1 second maximum @ full load, nominal line
09. Hold-Up Time: 8 mS typical @ nominal input voltage and full load
10. Inrush Current: 30A/60A maximum cold start @ 115/230Vac input
11. Efficiency: Compliant with Efficiency Level VI and CoC Tier 2 standards
12. No Load Standby Power: <0.075 W @ 230Vac

### B) PROTECTION

01. Input Protection: Input line fusing and 300Vac MOV
02. Short Circuit/ Overload: Electronically Protected unit will auto recover upon removal of fault
  - Output Current Limit: 110% to 160% of rated output current
  - (upper end of current limit range is determined by normal output power rating, not derated output power level)
03. Output Over-Voltage: 110% to 130% of nominal output voltage

### C) SAFETY

01. Dielectric Withstand Voltage: 4000Vac or 5656Vdc from input to output, On Class I models, 3000Vac or 4242Vdc from input to earth
02. Earth Leakage Current: Class I models < 300uA, N/A for Class II models
03. Touch Current: Class I models < 20uA, Class II models < 75uA
04. Earth Continuity Test: < 0.1 Ohm between Earth Pin at AC input and PCB termination point (Class I models only)
05. Means of Protection: 2 x MOPP
06. Compliant Standards: See listings at end of this drawing for specifics
07. [Output Isolation Options:](#)
  - a) C8 or C18 Inlet, Class II
  - b) C6 or C14 Inlet, Class II FE, Output Isolated from Earth contact
  - c) C6 or C14 Inlet, Class I, Output negative directly attached to Earth contact

### D) EMC

EN 60601-1-2, 4<sup>th</sup> edition  
Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4  
Conducted Emissions: Class B, FCC Part 15, Class B  
Radiated Emissions: Class B, FCC Part 15, Class B  
Line Frequency Harmonics EN61000-3-2, Class A  
Voltage Fluctuations/Flicker EN61000-3-3

Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2  
Static Discharge Immunity EN61000-4-2, 10kV Contact Discharge, 20kV air discharge  
Radiated RF Immunity EN61000-4-3, 10V/m 80-1000MHz, 3V/m 1-2.7GHz, 80% 1KHz AM.  
EFT/Burst Immunity EN61000-4-4, 4kV/100kHz.  
Line Surge Immunity EN61000-4-5, 2kV differential, 4kV common-mode  
Conducted RF Immunity EN61000-4-6, 3Vrms, 80% 1KHz AM  
Power Frequency Magnetic Field Immunity EN61000-4-8, 3A/m  
Voltage Dip Immunity EN61000-4-11, Criteria

### E) OTHER:

01. MTBF: 1,000,000 Hours @ 40°C ambient temperature, Full Load

#### PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN

WRITING BY GLOBTEK, INC.

quest /08/20/2018 7:42:41 AM

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

02. Operating Temperature:

- 20°C to 40°C ambient temperature at full load,
- 40°C to 50°C ambient temperature with derating to 80% load

03. Operating Humidity: 0% to 95% relative humidity, non-condensing

04. Storage Temperature: -30°C to 80°C

05. Operating Altitude: 5000 Meters

06. Ingress Protection: IP40 standard, IP52 available as special option

07. ROHS: Compliant with latest regulations, see approvals section below

F) ENCLOSURE

01. Housing: High impact plastic, 94V0 polycarbonate, non-vented

02. Markings: Label or Laser Printed

03. AC Input mechanical options: Desktop C6, C8, C14 or C18 IEC Inlet.

Hybrid option (Desktop or Changeable Blade Wall Plug-in) Class I or Class II input

G) SPECIAL OPTIONS

01. Cost reduction, removal of LED

02. Custom Cordsets, various cordage types, and connector types

03. Custom Markings

04. Short term Output Surge Capability

05. Reduced Leakage Current versions

06. Tightened output voltage tolerance

07. Reduced output ripple level

08. Reduced output power rating marking

09. High Rel PCB laminate with Plated through Holes for IPC610 Class 2 Compliance

10. Special Housing Colors and Cordset Colors

11. Quasi Constant Current Output, for Lead-Acid Battery Charger Applications

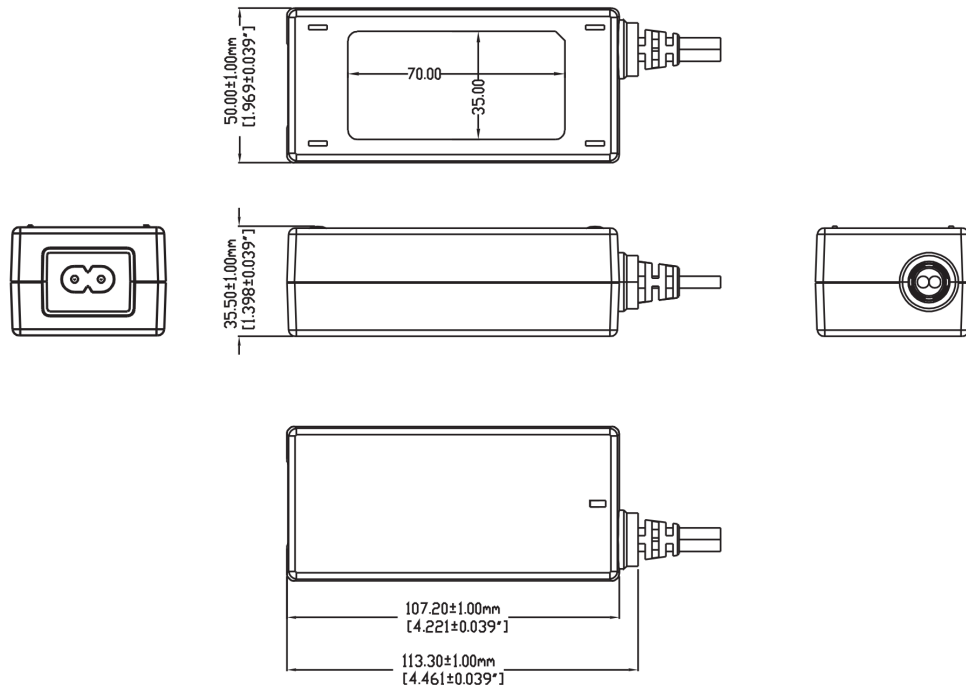
GlobTek, Inc.  
 www.globtek.com  
 186 Veterans Drive,  
 Northvale, NJ 07647  
 Tel. (201) 784-1000  
 Fax (201) 784-0111

Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark

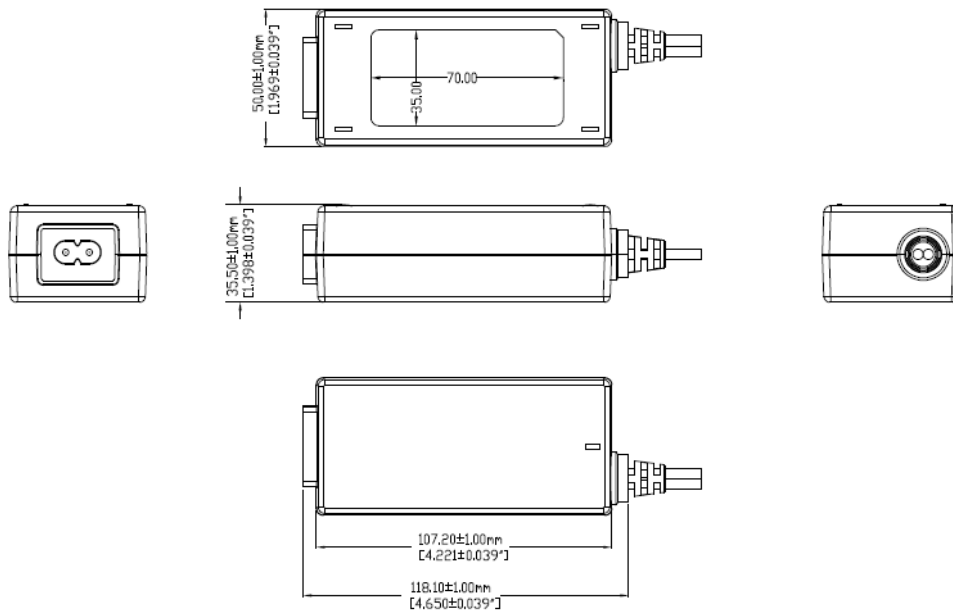
Model No. GTM96300-3619.5-4.5-T2

Part No./Ordering No. TR9KG2400CCPCIMR6B

Rev B



Alternative housing with waterproof barrier. Product PN# ends with suffix "RG"



GlobTek, Inc.  
 www.globtek.com  
 186 Veterans Drive,  
 Northvale, NJ 07647  
 Tel. (201) 784-1000  
 Fax (201) 784-0111

Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8, Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark

Model No. GTM96300-3619.5-4.5-T2

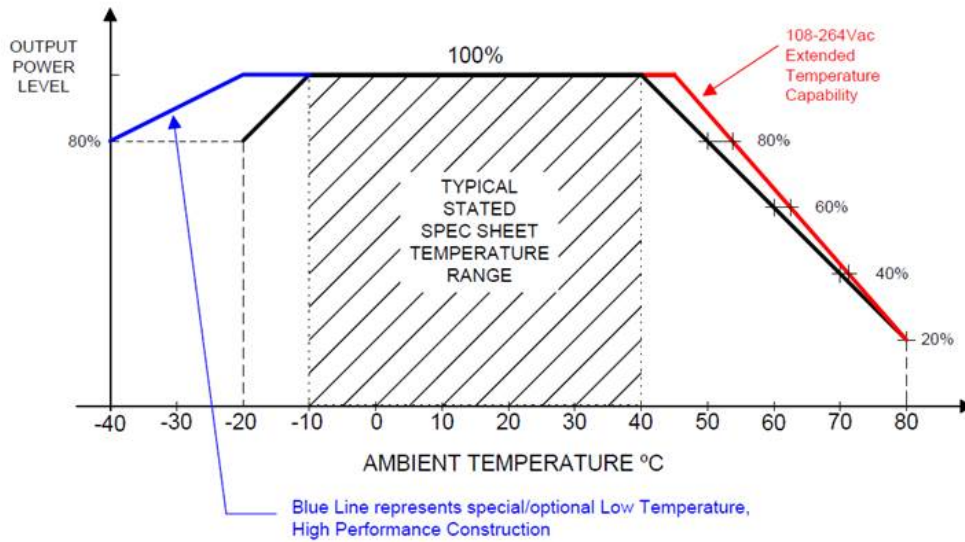
Part No./Ordering No. TR9KG2400CCPCIMR6B

Rev B

DERATING CURVE

TYPICAL EXTERNAL POWER SUPPLY  
 DERATING CURVE

(FOR EFFICIENCY LEVEL V AND EFFICIENCY LEVEL VI PRODUCTS)



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

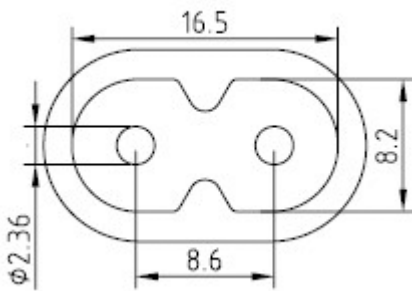
## INPUT CONFIGURATION

Grounding Configuration:

Blades/Cord Included: N/A:

Blades/Cord Installed: N/A:

IEC 60320/C8 AC Inlet connector, Class II, Non-Earth Ground (aka "Figure-8")



Mates with IEC 60320/C7 Plug

### [Standard International IEC 320/C7 Cordsets](#)

Below are standard cordsets which are "not included" (unless stated above); these may be purchased separately or packaged with the power supply. Please contact your Sales Engineer if the style required is not shown below. Many more available in different lengths, colors or cable material.

Conductors (No Ground) IEC 320/C7 (Figure "8")

Part No	Country	End A	End B	Length
<a href="#">4511116F703A(R)</a>	N. American	NEMA 1-15P	IEC 320/C7	1830
<a href="#">5014112M703A(R)</a>	Australian	AS 3112	IEC 320/C7	2000
<a href="#">4533501M8703(R)</a>	China	GB 2099.1	IEC 320/C7	1830
<a href="#">204B4222M703(R)</a>	Brazil	Brazil NBR 6147	IEC 320/C7	2000
<a href="#">2074112M703A(R)</a>	European	CEE 7/16	IEC 320/C7	2000
<a href="#">451J3401M8703(R)</a>	Japan	JIS 8303	IEC 320/C7	1830
<a href="#">2044112M703A(R)</a>	Korea	KS C 8305	IEC 320/C7	2000
<a href="#">4033401M8703A(R)</a>	Taiwan	CNS 10917	IEC 320/C7	1800
<a href="#">6104112M703A(R)</a>	UK	BS1363	IEC 320/C7	2000



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

**OUTPUT CORD AND CONNECTOR:**
**C1/C3545**

ACTUAL CONNECTORS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW

CABLE TYPE	UL 1185
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	+150, -0
WIRE GAUGE (AWG)	18
CONDUCTORS	1C + Shield
HANK DIMENSION (mm)	80 ± 20
CABLE / CONNECTOR OVERMOLD COLOR	GlobTek Black
FERRITE TYPE / DIMENSION	None
FERRITE # OF TURNS ( <a href="#">Definition</a> )	N/A
FERRITE DIMENSION FROM STRAIN RELIEF	N/A
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal
OVER MOLD ORIENTATION	Straight
CONNECTOR PIN OUT:	Center Positive (+V)

**ADDITIONAL REQUIREMENTS**

ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT <http://www.globtek.com/connectors/>  
STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <http://www.globtek.com/connectors/>

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

**LABEL:L-1186**

**LABEL P/N:** Standard GT  
**MATERIAL:** Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in the case  
**BACKGROUND COLOR:** Black if housing is Black, White or Silver if housing is White or Gray.  
**TEXT COLOR:** White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is White or Gray  
**LABEL WIDTH (mm):** 35.0  
**LABEL HEIGHT (mm):** 70.0

Below is the minimum information which will appear on the label. NOTE: in the logo area additional/actual positioning of symbols and text is subjected to change as per agency updates/requirements or additional model approvals become available.  
 Regulatory certifications/label markings may be in logo area on the label or molded into the case housing outside the label area.  
 Information will be shown via label and/or pad printed and/or molded and/or laser engraved in the case. \* Date code markings at GlobTek option.



A=Medical/ITE/Household use Power Supply  
 B=P/N: (料号) TR9KG2400CCPCIMR6B  
 C=Model (型号) GTM96300-3619.5-4.5-T2  
 D=Input (输入) 100-240V~, 50-60 Hz, 1A  
 E=Output (输出) 15 V  $\bar{\bar{=}}$  2.4 A ,36.0W

- |   |   |
|---|---|
| AGENCY ONLINE DOCUMENTS                         | <a href="http://www.globtek.info/certs/GTM96300-TZ/">http://www.globtek.info/certs/GTM96300-TZ/</a>                                     |
| CE EC-Declaration for Medical                   | <a href="http://www.globtek.com/pdf/ec_declaration/a0Oa000000FkW9EEAV">http://www.globtek.com/pdf/ec_declaration/a0Oa000000FkW9EEAV</a> |
| CE EC-Declaration for Industrial/Commercial/ITE | <a href="http://www.globtek.com/pdf/ec_declaration/a0Oa000000FkW9EEAV">http://www.globtek.com/pdf/ec_declaration/a0Oa000000FkW9EEAV</a> |
| RoHS/RoHS2 Declaration                          | <a href="http://www.globtek.com/pdf/rohs_cert/01t0c000006IXf9AAG">http://www.globtek.com/pdf/rohs_cert/01t0c000006IXf9AAG</a>           |
| REACH Declaration                               | <a href="http://www.globtek.com/pdf/iso_certificates/REACH.pdf">http://www.globtek.com/pdf/iso_certificates/REACH.pdf</a>               |

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

Conflict Minerals Declaration

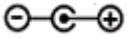
<http://www.globtek.com/pdf/conflict-minerals.pdf>

IPXY rating is based on 3rd party testing and customers should check suitability and test system level IPXY rating before ordering.

## Regulatory Certifications/Label Markings

LATEST PRODUCT/MODEL CERTIFICATIONS: <http://en.globtek.com/datasheet/id/a0Oa000000FkW9E>

AGENCY ONLINE DOCUMENTS: <http://www.globtek.info/certs/GTM96300-TZ/>



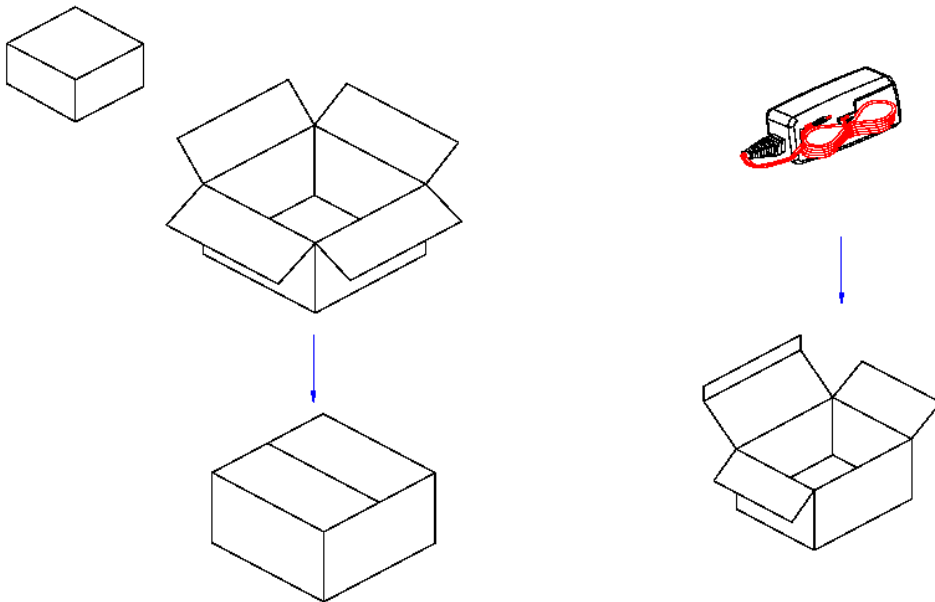
Center Positive (+V)

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

## PACKAGING

Packing Spec P/N: Standard WPI, Individually  
 Box  
 Box Qty: 48  
 Gift Box Size (mm): Egg Crate  
 Gift Box Color: White  
 Master Carton Size (mm): 442\*330\*275  
 Master GW (Kg): 15.2 kg  
 BLADES INCLUDED: N/A:  
 BLADE/CORD INSTALLED: N/A:

If specific packaging is required, this section must specify all requirements and note "no exceptions". If this section does not specify packaging, it is subject to change without notice at GlobTek's discretion



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 , Output Rating: 36W, 15V@2.4A, Output Configuration: 1500 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5*2.1*11mm No internal Spring Clip nor Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C3545, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-3619.5-4.5-T2	
	Part No./Ordering No. TR9KG2400CCPCIMR6B	Rev B

INSTRUCTION SHEET

N/A