



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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

Drawing Title: GTM96600-6024-T3, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, IEC 60320/C14 , Output Rating: 60W, 24V@2.5A, Output Configuration: 1200 mm, 16/1C + Shield Cond, UL 1185, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek Black, GT Cord # C4158, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL EAC South African cETLus cETLus cETLus S-Mark IRAM Ukraine CB Class I ETL NOM CCC RCM CB S-Mark ETL LPS cUL Taiwan BSMI Korea PSE PSE PSE WEEE VCCI CE Level VI China RoHS RoHS FCC

Model No. GTM96600-6024-T3

Part No./Ordering No. TR9CI2500LCPCIMR6B

Rev A

REVISION HISTORY

| REV | DESCRIPTION | SUB | DATE | APPROVED |
|-----|-----------------|-------|------------|----------|
| A | Initial Release | svlas | 06/27/2017 | 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.

GTM96600-6024-T3, 60W, 24V@2.5A, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor

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Model No. GTM96600-6024-T3

Part No./Ordering No. TR9CI2500LCPCIMR6B

Rev A

POWER SUPPLY INFORMATION

TYPE: Desktop/External
TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor
CASE COLOR: GlobTek Black
NAMEPLATE RATED INPUT: 100-240V~, 50-60Hz, 1.5A
INPUT CONFIG: IEC 60320/C14
WATTS: 60.0
VOLTS OUT: 24
CURRENT OUT (Amps): 2.5
BLADE/CORD INCLUDED: N/A:
BLADE/CORD INSTALLED: N/A:
GROUNDING CONFIGURATION (E1) Earthed output
EFFICIENCY LEVEL: VI
OUTPUT CONFIGURATION 1200 mm, 16/1C + Shield Cond, UL 1185, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek Black, GT Cord # C4158
CONNECTOR PIN OUT: Center Positive (+V)
LABEL SPECS: Standard GT,L-1186
PACK SPEC: Standard DT, Cellular packaging

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

DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

| | | |
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| | Part No./Ordering No. TR9CI2500LCPCIMR6B | Rev A |

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 for <= 49W output power rating,
<0.15W @ 230Vac for > 49W output power rating

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. [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
05. Earth Continuity Test: < 0.1 Ohm between Earth Pin at AC input and PCB termination point (Class I models only)
06. Means of Protection: 2 x MOPP
07. Compliant Standards: See listings at end of this drawing for specifics

D) EMC

- EN 60601-1-2, 4th 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
02. Operating Temperature:

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| | Model No. GTM96600-6024-T3 | |
| | Part No./Ordering No. TR9CI2500LCPCIMR6B | Rev A |

- GTM96600 models: -20°C to 40°C ambient temperature at full load,
-20°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. Low Temperature operation, down to -40°C
11. Special Housing Colors and Cordset Colors

H) OUTPUT CONNECTORS

Several output connector options are available with various output current ratings. GlobTek can supply 10A rated 2.1mm and 2.5mm style DC Power Jacks, to complement our 10A output rated 2.1mm and 2.5mm DC power plugs used on our output cordsets.

2.1mm PCB DC Power Jack ordering code: **JACK-C-PC-10A-RA(R)**

2.5mm PCB DC Power Jack ordering code: **JACK-L-PC-10A-RA(R)**

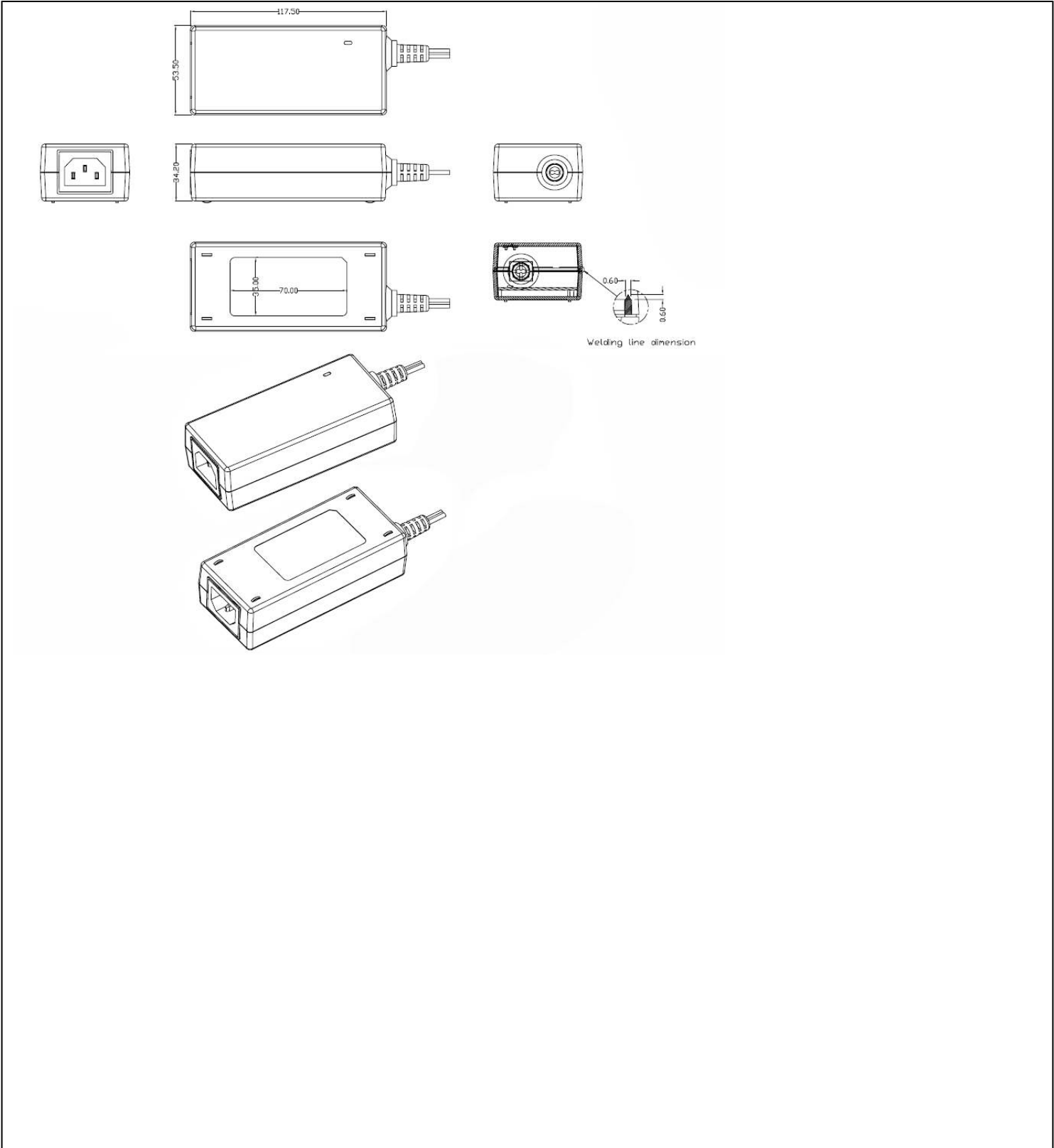
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Model No. GTM96600-6024-T3

Part No./Ordering No. TR9CI2500LCPCIMR6B

Rev A



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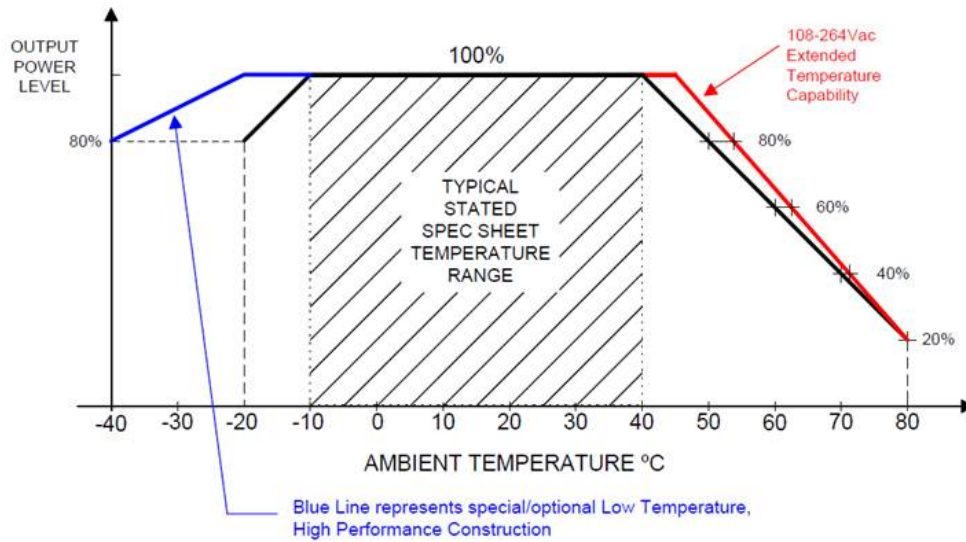
Part No./Ordering No. TR9CI2500LCPCIMR6B

Rev A

DERATING CURVE

TYPICAL EXTERNAL POWER SUPPLY
 DERATING CURVE

(FOR EFFICIENCY LEVEL V AND EFFICIENCY LEVEL VI PRODUCTS)



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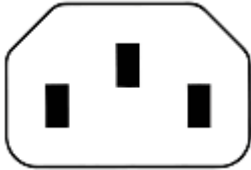
Rev A

INPUT CONFIGURATION

Grounding Configuration:
 Blades/Cord Included: N/A:

Blades/Cord Installed: N/A:

IEC 60320/C14 AC Inlet Connector, Class I, Earth Ground



Mates with IEC 60320/C13 Plug

Optional Locking IEC60320 Receptacle and cord option available on some models by request.:



[Standard International IEC 320/C13 Cordsets](#)

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

Stock Power Supply Cords

| Part Number/ Link | Country | Plug | Termination | Length (mm) | (Ft) |
|-------------------------------------|-------------|---------------------|-------------|-------------|------|
| 3 Conductors (Grounded) IEC 320/C13 | | | | | |
| 3021457F701(R) | N. American | NEMA 5-15P | IEC 320/C13 | 2150 | 7 |
| 1191068F0701(R) | N. American | NEMA 5-15P Hospital | IEC 320/C13 | 2459 | 8 |
| 2194272M5701-T(R) | Argentina | IRAM 2073 | IEC 320/C13 | 2500 | 8 |
| 5502022M5701A(R) | Australian | AS3112 / 3 PRONG | IEC 320/C13 | 2500 | 8 |
| 204B4272M5701(R) | Brazil | BRAZILIAN; WS-002 | IEC 320/C13 | 2500 | 8 |

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| | | | | | |
|---|---------------|---|-------------|------|---|
| 6023602M5701(R) | China | CCC GR2099 | IEC 320/C13 | 2500 | 8 |
| G8014272M5701(R) | Danish | AFSNIT SECTION 107-2-D1 | IEC 320/C13 | 2500 | 8 |
| 23144272M5701-T(R) | Europe | CEE 7/7 | IEC 320/C13 | 2500 | 8 |
| 2084272M5701(R) | India | India IS 1293 (also known as IA16A3 or BS546) | IEC 320/C13 | 2500 | 8 |
| 377C4272M5701(R) | Israel | ISL 377C | IEC 320/C13 | 2500 | 8 |
| 23024272M5701(R) | Italy | CEI 23-16/VII | IEC 320/C13 | 2500 | 8 |
| 3003339F701(R) [3x1.25mm2] 3003068F2701-HK(R) [3 x 2.0mm2] | Japan | JIS 8303 / 3 PINS | IEC 320/C13 | 2500 | 8 |
| 2313K3432M5701(R) | Korea | KS C 8305 | IEC 320/C13 | 2500 | 8 |
| 23144272M5701-T(R) [Same as Europe Above] | Russia | GOST 7396 | IEC 320/C13 | 2500 | 8 |
| 2084272M5701(R) | S. Africa | S. African | IEC 320/C13 | 2500 | 8 |
| 23214272M5701(R) | Switzerland | SEV 1011 (EL 203) | IEC 320/C13 | 2500 | 8 |
| 3003322M5701(R) | Taiwan | BSMI | IEC 320/C13 | 2500 | 8 |
| PZ0800100-2M5BK13H(R) | UK | BS 1363A | IEC 320/C13 | 2500 | 8 |
| 7055002M5701A(R) | International | IEC 320 C14-C13 | IEC 320/C13 | 2500 | 8 |

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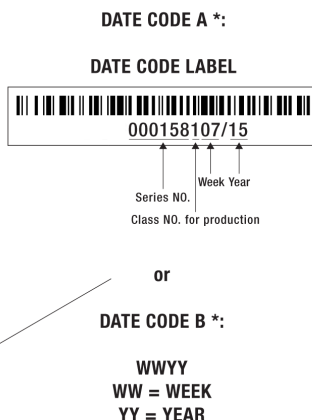
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Rev A

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=ITE / Medical Power Supply/Class 2/Household Power Supply
 B=P/N: (料号) TR9CI2500LPCIMR6B
 C=Model (型号) GTM96600-6024-T3
 D=Input (输入) 100-240V~, 50-60Hz, 1.5A
 E=Output (输出)24 V 2.5 A ,60.0W

- AGENCY ONLINE DOCUMENTS <http://www.globtek.info/certs/GTM96600-TZ/>
- CE EC-Declaration for Medical http://www.globtek.com/pdf/ec_declaration/a0Oa000000MmCcmEAF
- CE EC-Declaration for Industrial/Commercial/ITE http://www.globtek.com/pdf/ec_declaration/a0Oa000000MmCcmEAF
- RoHS/RoHS2 Declaration http://www.globtek.com/pdf/rohs_cert/01ta0000007dLb1AAE
- REACH Declaration http://www.globtek.com/pdf/iso_certificates/REACH.pdf

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Drawing Title: GTM96600-6024-T3, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, IEC 60320/C14 , Output Rating: 60W, 24V@2.5A, Output Configuration: 1200 mm, 16/1C + Shield Cond, UL 1185, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek Black, GT Cord # C4158, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL EAC South African cETLus cETLus cETLus S-Mark IRAM Ukraine CB Class I ETL NOM CCC RCM CB S-Mark ETL LPS cUL Taiwan BSMI Korea PSE PSE PSE WEEE VCCI CE Level VI China RoHS RoHS FCC

Model No. GTM96600-6024-T3

Part No./Ordering No. TR9CI2500LCPCIMR6B

Rev A

Conflict Minerals Declaration

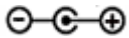
<http://www.globtek.com/pdf/conflict-minerals.pdf>

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/a0Oa000000MmCcm>

AGENCY ONLINE DOCUMENTS: <http://www.globtek.info/certs/GTM96600-TZ/>



Center Positive (+V)

GlobTek, Inc.
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 186 Veterans Drive,
 Northvale, NJ 07647
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Model No. GTM96600-6024-T3

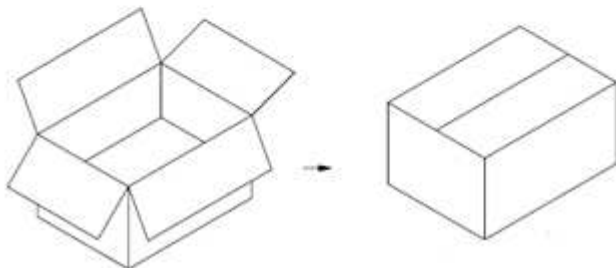
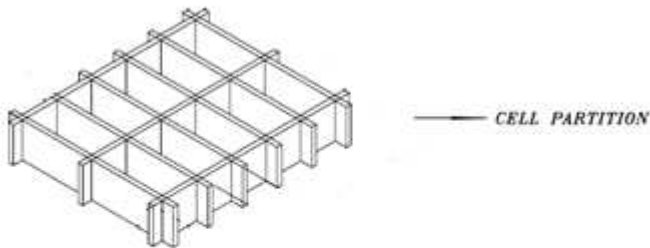
Part No./Ordering No. TR9CI2500LCPCIMR6B

Rev A

PACKAGING

Packing Spec P/N: Standard DT, Cellular packaging
 Box Qty: 20
 Gift Box Size (mm): Egg Crate
 Gift Box Color: None
 Master Carton Size (mm): 427*405*158
 Master GW (Kg): 15.6 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.



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Rev A

INSTRUCTION SHEET

N/A