

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

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







Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

# REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
C1	Remove gift box and show cell packing as produced.	jsund	04/13/2018	QA
С	Add note to deviation and O/P cord: Barrel connector has Current rating of 10A	QA	08/25/2017	QA
В	Update model from GTM96600-60VV.V-T2A to GTM96600-60VV.V-R3A Update engineering model from GTM96600-4005-T2A to GTM96600-4005-R3A Update output cord from 16 to 14AWG. Ferrite cord from RH 14.2*28.5*10 to 17.5*28.5*12.5	rchiu	07/13/2017	QA
Α	Initial Release	jwarn	05/02/2017	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.

GTM96600-4005-R3A, 40W, 5V@8A, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

#### POWER SUPPLY INFORMATION

TYPE: Wall Plug-in+Desktop Combination

TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor

CASE COLOR: GlobTek Black

NAMEPLATE RATED

100-240V~, 50-60 Hz, 1.5 A INPUT:

INPUT CONFIG: IEC 60320/C6 w/ Wall Blades Option

WATTS: 40.0 VOLTS OUT: 5 8 CURRENT OUT (Amps): BLADE/CORD INCLUDED: N/A: BLADE/CORD INSTALLED: N/A:

**GROUNDING** 

(E1) Earthed output CONFIGURATION

EFFICIENCY LEVEL:

**OUTPUT** 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal,

Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180 CONFIGURATION

CONNECTOR PIN OUT: Center Positive (+V) LABEL SPECS: Standard GT,L-1186 PACK SPEC: Standard DT, Cell packing

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



Barrel connector has Current rating of 10A

DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

#### **ELECTRICAL SPECIFICATIONS**

#### A) ELECTRICAL SPECIFICATIONS:

01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240 Vac

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

- 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, 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

02. Operating Temperature:

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

- 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

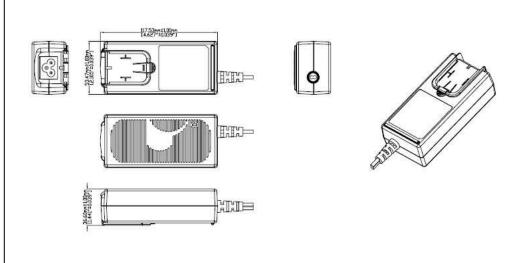
- 01. Cost reduction, removal of LED
- 02. Custom Cordsets, various cordage types, and connector types
- 03. Custom Markings
- 04. Short term Output Surge Capability
- 05. Reduced Leakage Current versions
- 06. Tightened output voltage tolerance
- 07. Reduced output ripple level
- 08. Reduced output 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)

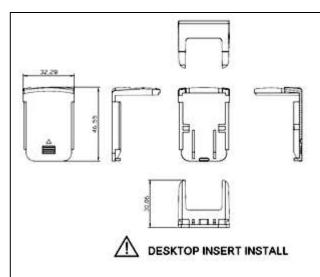


Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option , Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

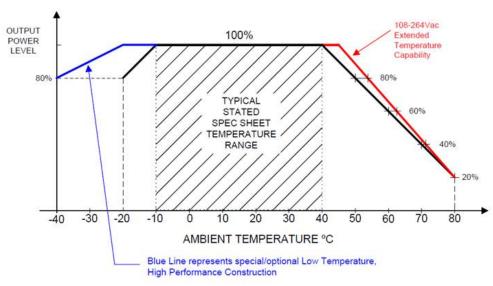
Rev C1



# **DERATING CURVE**

# TYPICAL EXTERNAL POWER SUPPLY **DERATING CURVE**

(FOR EFFICIENCY LEVEL V AND EFFICIENCY LEVEL VI PRODUCTS)



+74C operation with an output power of 19.2W; and cold start at -40C

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

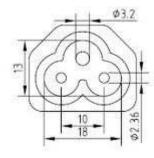
#### INPUT CONFIGURATION

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

Blades/Cord Installed: N/A:

IEC 60320/C6 AC Inlet Connector, Class I, Earth Ground (aka "Mickey Mouse")

**Blade Insertion Instructions** R-Blade Style Instruction Video



# Mates with IEC 60320/C5 Plug

This series of Interchangeable Blade products may be used with Proprietary Interchangeable Blades as described below or with standard international power cords.

Optional INPUT BLADES: R-Socket: below are available blades configurations which are "not included" (unless stated above); may be purchased separately, packaged with power supply, or as a separate "R-KIT" if specified

- 1. Class I model NEMA 5-15P, Class I AC power plug with 2 blades & ground pin, R-NA-3(R)
- 2. Australian AS 3112 configuration: SAA 3 pins Class I, R-SAA-3(R)
- 3. UK BS 1363 configuration: UK 3 pins (Ground) Class I, R-UK-3(R)
- 4. European CEE 7/16 configuration: Europlug 3 PINS, Class I, R-EU-3(R)
- 5. Desktop Insert

Kits

05. R-3-KIT: 1,2,3,4 above 06. R-3-KIT-INTL: 2,3,4 above



UL 3P P/N: R-NA-3(R) NORTH AMERICA



JK 3P P/N: R-UK-3(R) UNITED KINGDOM HONG KONG **SINGAPORE** 



AUS 3P P/N: R-SAA-3(R)



P/N: R-EU-3(R) FUROPE SOUTH AMERICA

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

Below are standard cordsets which are "not included" (unless stated above); these can be purchased separately or package 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.

Standard International IEC 320/C Cordsets

3021066F712(R)	N. American	NEMA 5-15P	IEC 320/C5	1880	6
1191068F0712(R)	N. American	NEMA 5-15P Hospital	IEC 320/C5	2459	8
2064262M0712(R)	Australian	AS3112 / 3 PRONG	IEC 320/C5	2050	7
204B4262M0712(R)	Brazil	BRAZILIAN; WS-002	IEC 320/C5	2050	7
6023592M5712(R)	China	CCC GR2099	IEC 320/C5	2500	8
23144262M0712(R)	Europe	CEE 7/7	IEC 320/C5	2050	7
2084262M0712(R)	India/S.Africa	India/S.Africa	IEC 320/C5	2050	7
23024262M0712(R)	Italy	CEI 23-16/VII	IEC 320/C5	2050	7
3003316F0712(R)	Japan	JIS 8303 / 3 PINS	IEC 320/C5	1830	6
23214262M0712(R)	Switzerland	SEV 1011 ( EL 203)	IEC 320/C5	2050	7
6104262M0712(R)	UK	BS1363	IEC 320/C5	2050	7

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

#### **OUTPUT CORD AND CONNECTOR:** CL1/C11180

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

CABLE TYPE UL 1185 CABLE LENGTH (mm) 1200 CABLE TOLERANCE (mm) +150, -0 WIRE GAUGE (AWG) 14

**CONDUCTORS** 1C + Shield HANK DIMENSION (mm)  $80 \pm 10$ CABLE / CONNECTOR OVERMOLD COLOR GlobTek Black

FERRITE TYPE / DIMENSION Core size: 17.5\*28.5\*12.5 FERRITE # OF TURNS (Definition) 2 Pass thru core (1 turns)

FERRITE DIMENSION FROM STRAIN RELIEF 50±10 mm FERRITE DIMENSION FROM PLUG

**PLUG TYPE** Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal

**OVER MOLD ORIENTATION** Straight

CONNECTOR PIN OUT: Center Positive (+V)

ADDITIONAL REQUIREMENTS







Barrel connector has Current rating of 10A

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/

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

#### 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** 

Black if housing is Black, White or Silver if housing is White or Gray. COLOR:

TEXT COLOR:

White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is

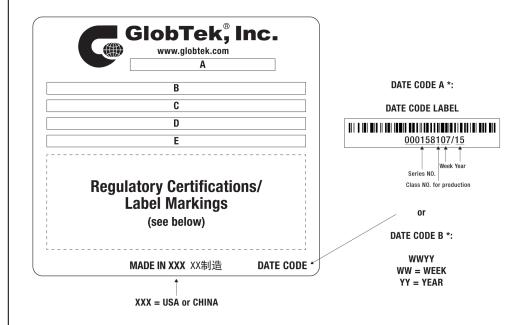
White or Gray

LABEL WIDTH (mm): LABEL HEIGHT (mm): 49.5

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) RR9LA8000CCPIM(R6B) C=Model (型号) GTM96600-4005-R3A D=Input (输入) 100-240V~, 50-60 Hz, 1.5 A E=Output (输出)5 V === 8 A ,40.0W

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

http://www.globtek.com/pdf/ec\_declaration/a0Oa000000Mmj3wEAB CE EC-Declaration for Medical CE EC-Declaration for Industrial/Commercial/ITE http://www.globtek.com/pdf/ec\_declaration/a0Oa000000Mmj3wEAB

**REACH Declaration** http://www.globtek.com/pdf/iso\_certificates/REACH.pdf

RoHS/RoHS2 Declaration

http://www.globtek.com/pdf/rohs\_cert/01ta0000007dRGtAAM

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option , Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

**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/a0Oa000000Mmj3w

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



Center Positive (+V)

Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option , Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

# **PACKAGING**

Packing Spec P/N: Standard DT, Cell packing

20 Box Qty:

Gift Box Size (mm): Egg Crate Gift Box Color: White

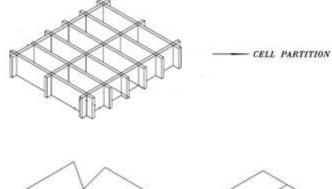
Master Carton Size (mm): 427\*405\*158 Master GW (Kg): 15.6 kg BLADES INCLUDED: N/A:

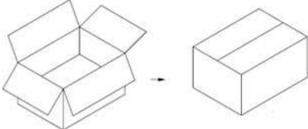
BLADE/CORD INSTALLED:

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







Drawing Title: GTM96600-4005-R3A, ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 40W, 5V@8A, Output Configuration: 1200 mm, 14/1C + Shield Cond, UL 1185, Female Barrel 5.5\*2.1\*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: Core size: 17.5\*28.5\*12.5, GlobTek Black, GT Cord # C11180, Pin Out: Center Positive (+V), Blades/Input Cord: Not Applicable, Approvals: CB 230V CoC Tier 2 ETL South African ETL S-Mark CB ETL Class I RCM CCC CB S-Mark EAC ETL CE China RoHS Level VI LPS RoHS Ukraine VCCI WEEE PSE PSE

Model No. GTM96600-4005-R3A

Part No./Ordering No. RR9LA8000CCPIM(R6B)

Rev C1

INSTRUCTION SHEET						
N/A						