

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: GTM96600-6054-T2, ITE / Medical 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/C8, Output Rating: 60W, 54V@1.11A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system, Ferrite: Core Size: 14.2*28.5*8.2, GlobTek Black, GT Cord # C6724, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Blades/Input Cord: (Order Separately), Approvals: CB ETL EAC ETL PSE PSE PSE China RoHS Level VI RoHS Ukraine

Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

Rev B

REVISION HISTORY

VCCI WEEE ETL CE CB ETL S-Mark Double Insulation RCM CB S-Mark EAC CCC LPS South African

F	REV	DESCRIPTION	SUB	DATE	APPROVED
	В	Changing output current from 1.111A to 1.11A	rchiu	01/05/2017	QA
	Α	Initial release	rchiu	12/13/2016	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.

GTM96600-6054-T2, 60W, 54V@1.11A, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor

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VCCI WEEE ETL CE CB ETL S-Mark Double Insulation RCM CB S-Mark EAC CCC LPS South African Model No. GTM96600-6054-T2

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POWER SUPPLY INFORMATION

TYPE: Desktop/External

TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor

CASE COLOR: GlobTek Black

NAMEPLATE RATED

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

INPUT CONFIG: IEC 60320/C8

WATTS: 60.0 VOLTS OUT: 54 CURRENT OUT (Amps): 1.11 BLADE/CORD INCLUDED: None: BLADE/CORD INSTALLED: None:

GROUNDING

(F1) Class II / Double Insulated CONFIGURATION

EFFICIENCY LEVEL:

OUTPUT

1500 mm, 18/2 Cond, Round Black, T-plug system, Ferrite: Core Size: 14.2*28.5*8.2, GlobTek Black, GT Cord # C6724 **CONFIGURATION**

Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product

CONNECTOR PIN OUT: demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED

CONNECTORS AVAILABLE

LABEL SPECS: Standard GT.L-1186

PACK SPEC: Packing for DT plug model with T00 plug and manual

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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Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

Rev B

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

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:

PROPRIETARY INFORMATION

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Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

Rev B

- 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

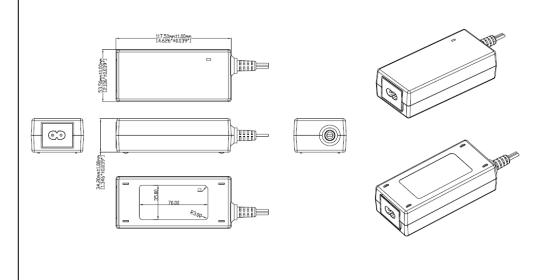
- 01. Cost reduction, removal of LED
- 02. Custom Cordsets, various cordage types, and connector types
- 03. Custom Markings
- 04. Short term Output Surge Capability
- 05. Reduced Leakage Current versions
- 06. Tightened output voltage tolerance
- 07. Reduced output ripple level
- 08. Reduced output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



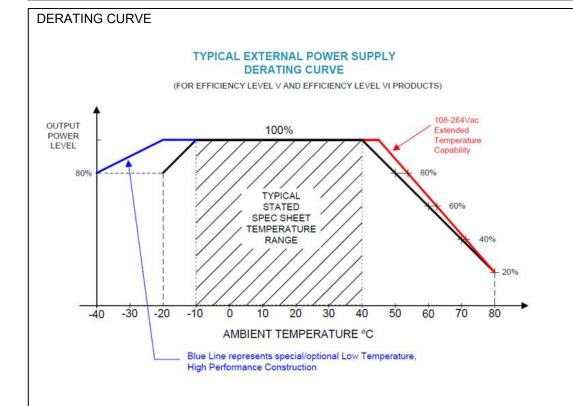
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VCCI WEEE ETL CE CB ETL S-Mark Double Insulation RCM CB S-Mark EAC CCC LPS South African

Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

Rev B



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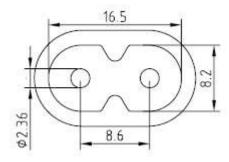
Rev B

INPUT CONFIGURATION

Grounding Configuration: Blades/Cord Included: None:

Blades/Cord Installed: None:

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
4511116F703A(R)	N. American	NEMA 1-15P	IEC 320/C7	1830
5014112M703A(R)	Australian	AS 3112	IEC 320/C7	2000
4533501M8703(R)	China	GB 2099.1	IEC 320/C7	1830
204B4222M703(R)	Brazil	Brazil NBR 6147	IEC 320/C7	2000
2074112M703A(R)	European	CEE 7/16	IEC 320/C7	2000
451J3401M8703(R)	Japan	JIS 8303	IEC 320/C7	1830
2044112M703A(R)	Korea	KS C 8305	IEC 320/C7	2000
4033401M8703A(R)	Taiwan	CNS 10917	IEC 320/C7	1800
6104112M703A(R)	UK	BS1363	IEC 320/C7	2000

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OUTPUT CORD AND CONNECTOR: T00/C6724

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

CABLE TYPE Round Black

CABLE

1500 LENGTH (mm)

CABLE

± 50 TOLERANCE (mm)

WIRE GAUGE (AWG) 18

CONDUCTORS HANK DIMENSION

(mm)

80 ± 10

CABLE /

CONNECTOR GlobTek Black

OVERMOLD COLOR

FERRITE TYPE /

DIMENSION

Core Size: 14.2*28.5*8.2

FERRITE # OF

TURNS (Definition)

1 Pass thru core (0 turns)

FERRITE

DIMENSION FROM

STRAIN RELIEF

FERRITE

DIMENSION FROM N/A

PLUG

PLUG TYPE T-plug system

OVER MOLD

ORIENTATION

Straight

50±10

CONNECTOR PIN

OUT:

Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED

CONNECTORS AVAILABLE

ADDITIONAL REQUIREMENTS

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fullfill the needs of most common barrel plug specs. The table below explains the standard and non standard options available as part of this system. This system also allows for both Center Positive and Center Negative polarity.

The T00 plug and adapters are Medical Grade, single use only, Polarized after installation, and not removable without use of special tool.

Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information

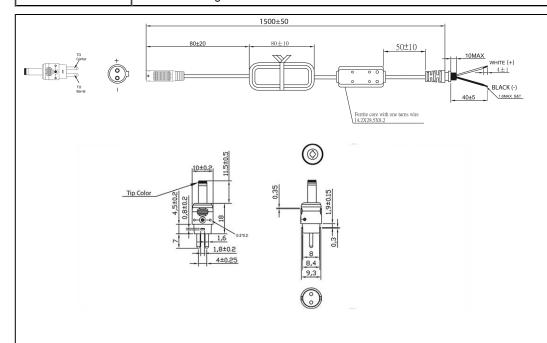
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Part #	CROSS REFERENCE	OUTER DIAMETER	INNER DIAMETER	PI	INLENGTH FACTOR	MALE/FEMALE	INCLUDED IN T00 KIT	TIP COLOR
T-K-11-S(R)	Philmore® 204/2049	;	3.5	1.3-	11STRAIGHT	Female	x	Blue
T-EJ2-95-S(R)	Philmore® 240 plug		4	1.7-	9.5STRAIGHT	Female	Order Separately	Brown
T-EJ3-95-S(R)	Philmore® 275 plug	4.	75	1.7-	9.5STRAIGHT	Female	Order Separately	Red
T-C-95-S(R)	Switchcraft® 722A	į	5.5	2.1-	9.5STRAIGHT	Female	Order Separately	Yellow
T-C-12-S(R)	Switchcraft® 722A	ţ	5.5	2.1-	12STRAIGHT	Female	x	Yellow
T-L-95-S(R)	Switchcraft® 712A	į	5.5	2.5-	9.5STRAIGHT	Female	Order Separately	Black
T-L-12-S(R)	Switchcraft® 712A	ţ	5.5	2.5-	12STRAIGHT	Female	x	Black
T-EJ4-95-S(R)	Philmore® 255 plug	į	5.5	3.3	1 9.5STRAIGHT	Female	Order Separately	Orange
T-EJ1-95-S(R)	Philmore 235 plug	g 2.	35	0.7	9.5STRAIGHT	Female	Order Separately	Yellow
T-EJ5-115-S(R)Philmore 265 plug	9	3.5	6	1 11.5STRAIGHT	Female	Order Separately	Black

STRAIGHT Female Barrels are available in length of 9mm-14mm

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/

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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

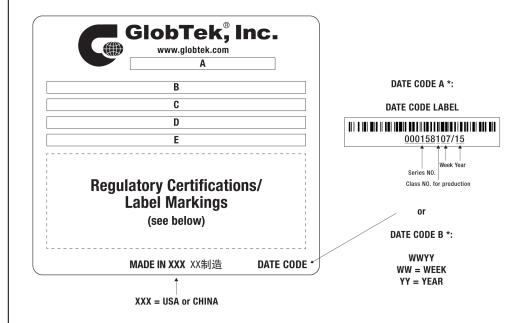
White or Gray

LABEL WIDTH (mm): 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

B=P/N: (料号) TR9KS1111T00CIMR6B C=Model (型号) GTM96600-6054-T2 D=Input (输入) 100-240V~, 50-60Hz, 1.5A E=Output (输出)54 V == 1.11 A ,60.0W

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

CE EC-Declaration for Medical http://www.globtek.com/pdf/ec_declaration/a0Oa000000FjZOaEAN CE EC-Declaration for Industrial/Commercial/ITE http://www.globtek.com/pdf/ec_declaration/a0Oa000000FjZOaEAN

RoHS/RoHS2 Declaration http://www.globtek.com/pdf/rohs_cert/01ta0000007cnc7AAA

REACH Declaration http://www.globtek.com/pdf/iso_certificates/REACH.pdf

PROPRIETARY INFORMATION

Drawing Title: GTM96600-6054-T2, ITE / Medical 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/C8, Output Rating: 60W, 54V@1.11A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system, Ferrite: Core Size: 14.2*28.5*8.2, GlobTek Black, GT Cord # C6724, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Blades/Input Cord: (Order Separately), Approvals: CB ETL EAC ETL PSE PSE PSE China RoHS Level VI RoHS Ukraine

Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

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Conflict Minerals Declaration

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

VCCI WEEE ETL CE CB ETL S-Mark Double Insulation RCM CB S-Mark EAC CCC LPS South African

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/a0Oa000000FjZOa

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

Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

 $https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies\ MOLDED$

CONNECTORS AVAILABLE

Drawing Title: GTM96600-6054-T2, ITE / Medical 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/C8, Output Rating: 60W, 54V@1.11A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system, Ferrite: Core Size: 14.2*28.5*8.2, GlobTek Black, GT Cord # C6724, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Blades/Input Cord: (Order Separately), Approvals: CB ETL EAC ETL PSE PSE PSE China RoHS Level VI RoHS Ukraine VCCI WEEE ETL CE CB ETL S-Mark Double Insulation RCM CB S-Mark EAC CCC LPS South African

Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

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PACKAGING

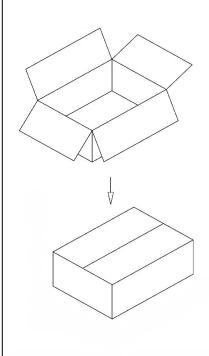
Packing for DT plug model with T00 plug and Packing Spec P/N:

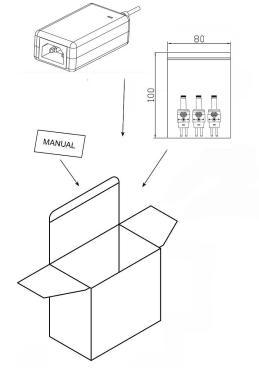
manual

60 Box Qty:

Gift Box Size (mm): 142*62*60 Gift Box Color: White Master Carton Size (mm): 442*330*275

Master GW (Kg): 15.2 kg **BLADES INCLUDED:** None: BLADE/CORD INSTALLED: None:





Manual for T00-plug:

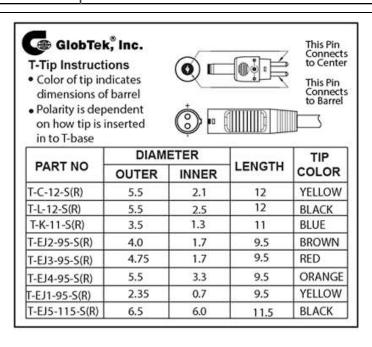
Drawing Title: GTM96600-6054-T2, ITE / Medical Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60Hz, IEC 60320/C8, Output Rating: 60W, 54V@1.11A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system, Ferrite: Core Size: 14.2*28.5*8.2, GlobTek Black, GT Cord # C6724, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Blades/Input Cord: (Order Separately), Approvals: CB ETL EAC ETL PSE PSE PSE China RoHS Level VI RoHS Ukraine

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Model No. GTM96600-6054-T2

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On the back blank side add:

Molded options available upon request

Drawing Title: GTM96600-6054-T2, ITE / Medical 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/C8, Output Rating: 60W, 54V@1.11A, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system, Ferrite: Core Size: 14.2*28.5*8.2, GlobTek Black, GT Cord # C6724, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Blades/Input Cord: (Order Separately), Approvals: CB ETL EAC ETL PSE PSE PSE China RoHS Level VI RoHS Ukraine

VCCI WEEE ETL CE CB ETL S-Mark Double Insulation RCM CB S-Mark EAC CCC LPS South African

Model No. GTM96600-6054-T2

Part No./Ordering No. TR9KS1111T00CIMR6B

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INSTRUCTION SHEET					
N/A					
PROPRIETARY INFORMATION					