imall

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



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Cas GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Gra 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 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM R VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark Model No. GTM96300-2307.5-2.5-T2	0-240V~, 50-60 T-plug system, ade, Locking,
	Part No./Ordering No. TR9KA4500T00-IMR6B	Rev A

REVISION HISTORY REV DESCRIPTION SUB DATE APPROVED 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 (<u>http://en.globtek.com/terms-and-conditions/</u>).

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.

GTM96300-2307.5-2.5-T2, 23W, 5V@4.5A, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Cas GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Gra 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 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM F VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	0-240V~, 50-60 , T-plug system, ade, Locking, S AVAILABLE,
	Model No. GTM96300-2307.5-2.5-T2	
	Part No./Ordering No. TR9KA4500T00-IMR6B	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~, 50-60 Hz, 1A
INPUT CONFIG:	IEC 60320/C8
WATTS:	23.0
VOLTS OUT:	5
CURRENT OUT (Amps):	4.5
BLADE/CORD INCLUDED:	N/A:
BLADE/CORD INSTALLED:	N/A:
GROUNDING CONFIGURATION	(F1) Class II / Double Insulated
EFFICIENCY LEVEL:	VI
OUTPUT CONFIGURATION	1200 mm, 16/2 Cond, Round Black, T-plug system, Ferrite: None, GlobTek Black, GT Cord # C4257
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
LABEL SPECS:	Standard GT,L-1186
PACK SPEC:	Packing for DT (hybrid) 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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ELECTRICAL SPE	ECIFICATIONS		
01. Input Voltage: Sp 90-264 Vac ran 85-264 Vac ran 110-370 VDC ra 02. Input Frequency: 03. Output Regulation 04. Line Voltage Reg 05. Green Power On 06. Output Ripple (Vp a low impedance 47 u 07. Turn-ON/OFF Ov 08. Turn-ON Delay: 1 09. Hold-Up Time: 8 u 10. Inrush Current: 30	 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 01. 0-370 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 10. bit and b		
 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. <u>Output Isolation Options</u>: a) C8 or C18 Inlet, Class II FE, Output Isolated from Earth contact c) C6 or C14 Inlet, Class I, Output negative directly attached to Earth contact 			
Emissions, per EN 55 Conducted Emission Radiated Emissions Line Frequency Harm	D) EMC EN 60601-1-2, 4 th 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		
Static Discharge Imu Radiated RF Immun EFT/Burst Immunity Line Surge Immunity Conducted RF Immu Power Frequency M	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			

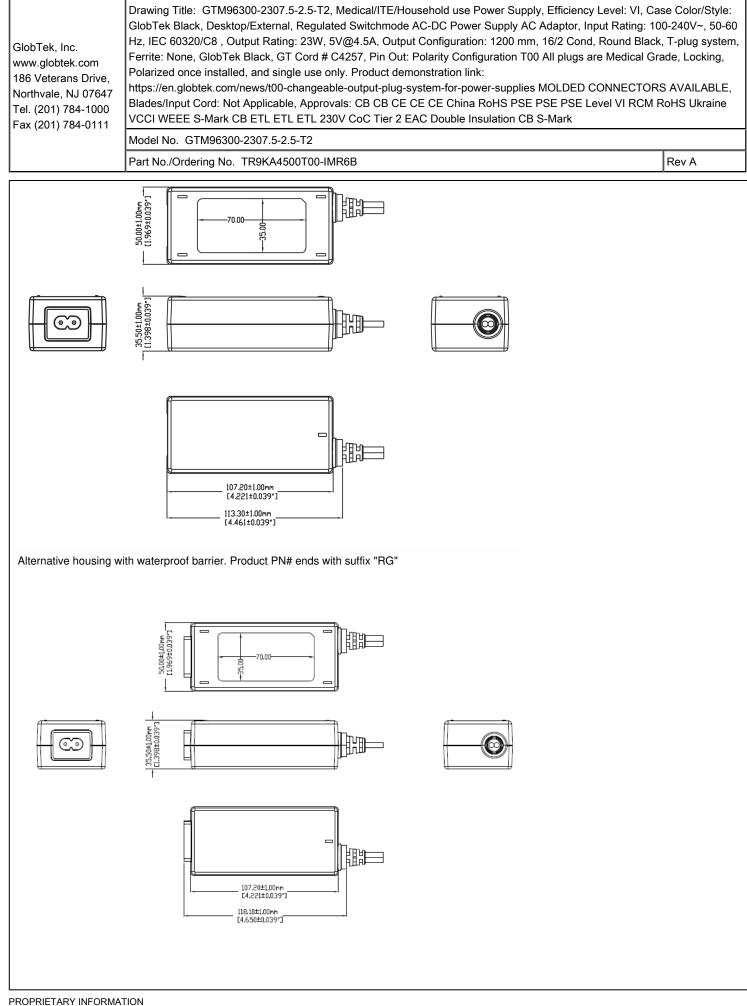
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Cas GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Gra 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 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM R VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	0-240V~, 50-60 , T-plug system, ade, Locking, S AVAILABLE,
Tel. (201) 784-1000 Fax (201) 784-0111	VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	
	Model No. GTM96300-2307.5-2.5-T2	
	Part No./Ordering No. TR9KA4500T00-IMR6B	Rev A

02. Operating Temperature:

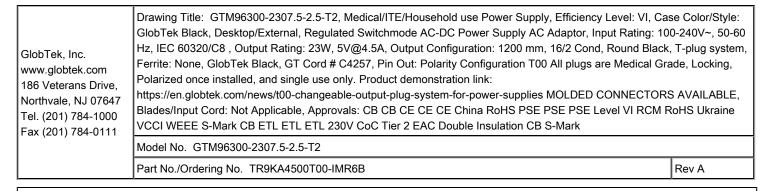
- -20°C to 40°C ambient temperature at full load,
- -40°C to 50°C ambient temperature with derating to 80% load
- 03. Operating Humidity: 0% to 95% relative humidity, non-condensing
- 04. Storage Temperature: -30°C to 80°C
- 05. Operating Altitude: 5000 Meters
- 06. Ingress Protection: IP40 standard, IP52 available as special option
- 07. ROHS: Compliant with latest regulations, see approvals section below

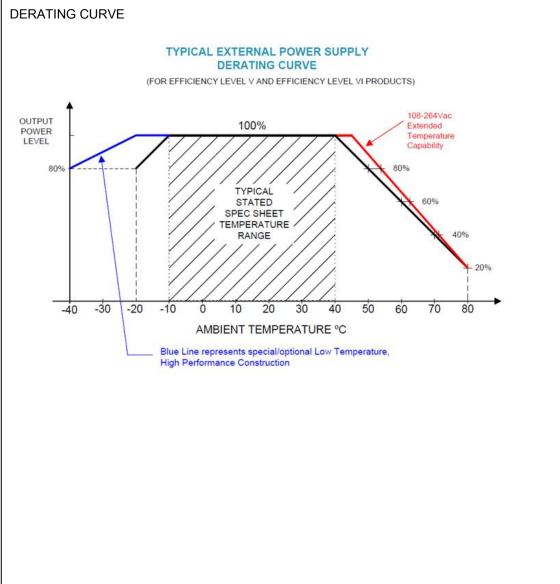
F) ENCLOSURE

- 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



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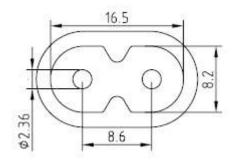
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Cas GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Gra 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 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM R VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	0-240V~, 50-60 T-plug system, ade, Locking, S AVAILABLE,
	Model No. GTM96300-2307.5-2.5-T2	
	Part No./Ordering No. TR9KA4500T00-IMR6B	Rev A

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
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

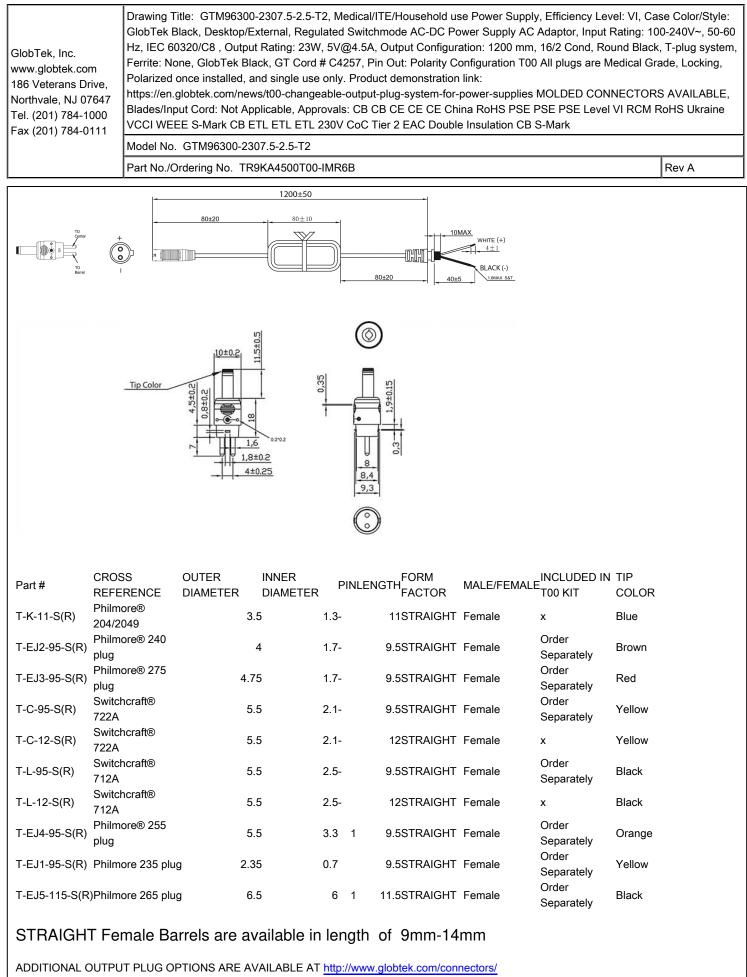
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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, T-plug system, Ferrite: None, GlobTek Black, GT Cord # C4257, 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: 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 230V CoC Tier 2 EAC Double Insulation CB S-Mark		
	Model No. GTM96300-2307.5-2.5-T2		
<u> </u>	Part No./Ordering No. TR9KA4500T00-IMR6B	Rev A	
OUTPUT CORD AN	ND CONNECTOR: T00/C4257		
ACTUAL CONNECTO	RS, OVERMOLDS, FERRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW		
CABLE TYPE	Round Black		
CABLE LENGTH (mm)	1200		
CABLE TOLERANCE (mm)	± 50		
WIRE GAUGE (AWG)) 16		
CONDUCTORS	2		
HANK DIMENSION (mm)	80 ± 10		
CABLE / CONNECTOR OVERMOLD COLOR	GlobTek Black		
FERRITE TYPE / DIMENSION	None		
FERRITE # OF TURNS (<u>Definition</u>)	N/A		
FERRITE DIMENSION FROM STRAIN RELIEF	N/A		
FERRITE DIMENSION FROM PLUG	N/A		
PLUG TYPE	T-plug system		
OVER MOLD ORIENTATION	Straight		
CONNECTOR PIN OUT:	Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLI 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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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: GTM96300-2307.5-2.5-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: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, T-plug system, Ferrite: None, GlobTek Black, GT Cord # C4257, 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: 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		
	Part No./Ordering No. TR9KA4500T00-IMR6B	Rev A	
LABEL:L-1186			
LABEL P/N: MATERIAL: BACKGROUND COLOR:	Standard GT Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engrave Black if housing is Black, White or Silver if housing is White or Gray.	d in the case	
TEXT COLOR:	White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and White or Gray	d Housing is	

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.



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	、	Model No. GTM96300-2307.5-2.5-T2	
		Part No./Ordering No. TR9KA4500T00-IMR6B	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/a0Oa00000FkW9E AGENCY ONLINE DOCUMENTS: http://www.globtek.info/certs/GTM96300-TZ/

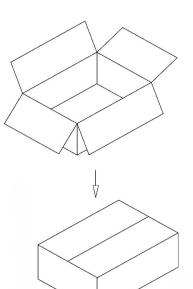
Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized once installed, and single use only. Product demonstration link:

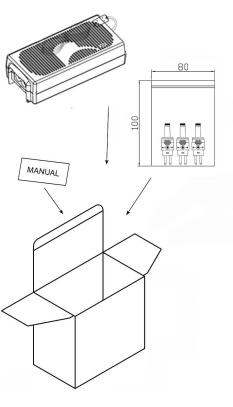
https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Cas GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 10 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Gra 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 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM F VCCI WEEE S-Mark CB ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark Model No. GTM96300-2307.5-2.5-T2 Part No./Ordering No. TR9KA4500T00-IMR6B	0-240V~, 50-60 , T-plug system, ade, Locking, S AVAILABLE,
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PACKAGING

Packing Spec P/N:	Packing for DT (hybrid) model with T00 plug and manual
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:





Manual for T00-plug:

PROPRIETARY INFORMATION

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 Page 12 of 14 WRITING BY GLOBTEK, INC. guest /08/20/2018 7:42:40 AM

Drawing Title: GTM96300-2307.5-2.5-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: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, T-plug system, GlobTek, Inc. Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, www.globtek.com Polarized once installed, and single use only. Product demonstration link: 186 Veterans Drive, https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CONNECTORS AVAILABLE, Northvale, NJ 07647 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM RoHS Ukraine Tel. (201) 784-1000 VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark Fax (201) 784-0111 Model No. GTM96300-2307.5-2.5-T2 Part No./Ordering No. TR9KA4500T00-IMR6B Rev A 🌐 GlobTek, Inc. This Pin Connects to Center **T-Tip Instructions** Color of tip indicates This Pin dimensions of barrel Connects to Barrel Polarity is dependent on how tip is inserted in to T-base DIAMETER TIP PART NO LENGTH OUTER INNER COLOR T-C-12-S(R) 5.5 2.1 12 YELLOW 12 T-L-12-S(R) 5.5 2.5 BLACK

On the back blank side add:

T-K-11-S(R)

T-EJ2-95-S(R)

T-EJ3-95-S(R)

T-EJ4-95-S(R)

T-EJ1-95-S(R)

T-EJ5-115-S(R)

Molded options available upon request

1.3

1.7

1.7

3.3

0.7

6.0

11

9.5

9.5

9.5

9.5

11.5

BLUE

RED

BROWN

ORANGE

YELLOW

BLACK

3.5

4.0

4.75

5.5

2.35

6.5

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-2307.5-2.5-T2, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Cas GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100 Hz, IEC 60320/C8, Output Rating: 23W, 5V@4.5A, Output Configuration: 1200 mm, 16/2 Cond, Round Black, Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 All plugs are Medical Gra 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 Blades/Input Cord: Not Applicable, Approvals: CB CB CE CE CE China RoHS PSE PSE PSE Level VI RCM R VCCI WEEE S-Mark CB ETL ETL ETL 230V CoC Tier 2 EAC Double Insulation CB S-Mark	0-240V~, 50-60 T-plug system, ade, Locking,
	Model No. GTM96300-2307.5-2.5-T2	
	Part No./Ordering No. TR9KA4500T00-IMR6B	Rev A

INSTRUCTION SHEET

N/A