GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM96300-3619.5-4.5-T3, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C14, , Output Rating: 36.00W, 15.0V@2.4A, 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, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Blades/Input Cord: Not Applicable, Approvals:	
Tel. (201) 784-1000	Model No. GTM96300-3619.5-4.5-T3	
Fax (201) 784-0111	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

In Addition to GlobTek Inc.'s renewed ISO9001:2015 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2016 - Medical Devices Quality Management System Certification ISO14001:2015 - Environmental Management System Certification

ISO Certificates are available online at https://www.globtek.com/iso-certificates/

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 (attached to the end of this document), which supersede all other agreements, terms, and conditions (https://www.globtek.com/terms-and-conditions/).

The purchaser of this product (Customer) agrees that it is their sole responsibility to determine suitability/fitness of the product described in this specification for their application and to take precautions for protection against any hazards attendant to the handling and use of the product.

Footnote:

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

Limitation of Use:

GlobTek products are intended for use with commercial, medical, and/or industrial equipment only. 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.

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:

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Fax (201) 784-0111	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

REVISION HISTORY

REV		DESCRIPTION	SUB	DATE	APPROVED
В	Update Grounding configuration to F2, upda	te to cell packing	QA	11/30/2018	QA
А	Initial release		QA	03/20/2018	QA
OWE	R SUPPLY INFORMATION				
YPE		Desktop/External			
FECHN	OLOGY	Regulated Switchmode AC-DC Power	Supply AC Adaptor	•	
CASE C	COLOR	GlobTek Black			
NAMEP	LATE RATED INPUT	100-240V~, 50-60 Hz, 1.0A			
INPUT (CONFIG	IEC 60320/C14			
WATTS		36.00			
VOLTS	OUT	15.0			
CURRE	NT OUT (Amps)	2.4			
BLADE/	CORD INCLUDED	N/A Not Applicable			
BLADE/CORD INSTALLED		N/A :Not Applicable			-
INGRESS PROTECTION IP42, IP5 GROUNDING CONFIGURATION (F2) Float EFFICIENCY EVEL		IP42, IP54 Option available			-
		(F2) Floating output, functional earth to center of pri-sec bridging capacitors			
		USA DOE Level VI / Eco-design Direc	tive 2009/125/EC, (EU) 2019/1782 -	Europe Code of
		Conduct on Energy Efficiency of External Power Supplies - Version 5			
OUTPU	T CONFIGURATION	1500 mm, 18/2 Cond, Round Black, T each kit), Ferrite: None, GlobTek Blac			.1, 3.5x1.3mm plug
OVERN	10LDED	Yes			
OUTPU	T CONNECTOR GENDER	not applicable			
		Polarity Configuration T00 All plugs ar	e Medical Grade, L	ocking, Polarized	once installed, and
CONNE	CTOR PIN OUT	single use only. Product demonstration link:			
		https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED			
		CONNECTORS AVAILABLE			
	SPECS	Standard GT,L-1186			
SPECIAL BARCODE LABEL MATERIAL		No			
PACK SPEC		Cell packing for DT plug model with T			
USER N	IANUAL	809-DESKTOPUSERMANUAL on A4	paper		

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Fax (201) 784-0111	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec) DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	 Ww.globtek.com Hz, IEC 60320/C14, , Output Rating: 36.00W, 15.0V@2.4A, Pin Out: Polarity Configuration T00 All plugs are Medical Grade, Locking, Polarized or single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-supplies MOLDED CON AVAILABLE, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), F 	
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Fax (201) 784-0111	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

ELECTRICAL SPECIFICATIONS

A) ELECTRICAL SPECIFICATIONS:

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

B) PROTECTION

- 01. Input Protection: Input line fusing and 300Vac MOV
- 02. Short Circuit/ Overload: Electronically protected; output 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 primary-to-secondary
- 06. Compliant Standards: See listings at end of this drawing for specifics
- 07. Output Isolation Options:
- a) C8 or C18 Inlet, Class II
- b) C6 or C14 Inlet, Class II FE, output isolated from earth contact
- c) C6 or C14 Inlet, Class I, Output negative directly attached to earth contact

D) EMC

EN 60601-1-2, 4th edition

Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4, CISPR11 and CISPR22

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

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	Model No. GTM96300-3619.5-4.5-T3	
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Immunity, per EN 55035, 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, Performance Criteria B/C

E) OTHER:

- 01. MTBF: 1,000,000 Hours @ 40°C ambient temperature, full load
- 02. GTM96300 Family: -10°C to 40°C ambient temperature with full load

Regarding Operating Temperature,

- a- See below derating table for output power capability at alternate temperature
- b- Extended low end temperature range available as custom option
- 03. Operating Humidity: 0% to 95% relative humidity, non-condensing
- 04. Storage Temperature: -30°C to 80°C
- 05. Operating Altitude: 5000 meters
- 06. 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 reliability PCB laminate with plated through holes for IPC610 Class 2 compliance
- 10. Special housing colors and cordset colors

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Tel. (201) 784-1000	Model No. GTM96300-3619.5-4.5-T3	
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11. Quasi constant current output, for battery charger applications

12. Back EMF applications, custom solutions. For unusual motor load aps and other high inductance reverse energy flow requirements

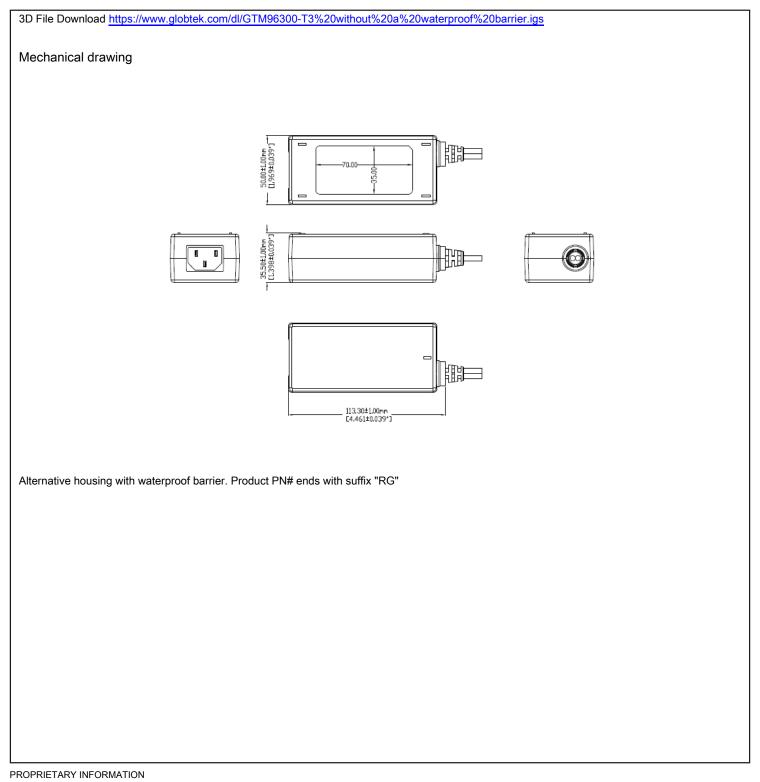
13. Improved ingress protection rating

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD

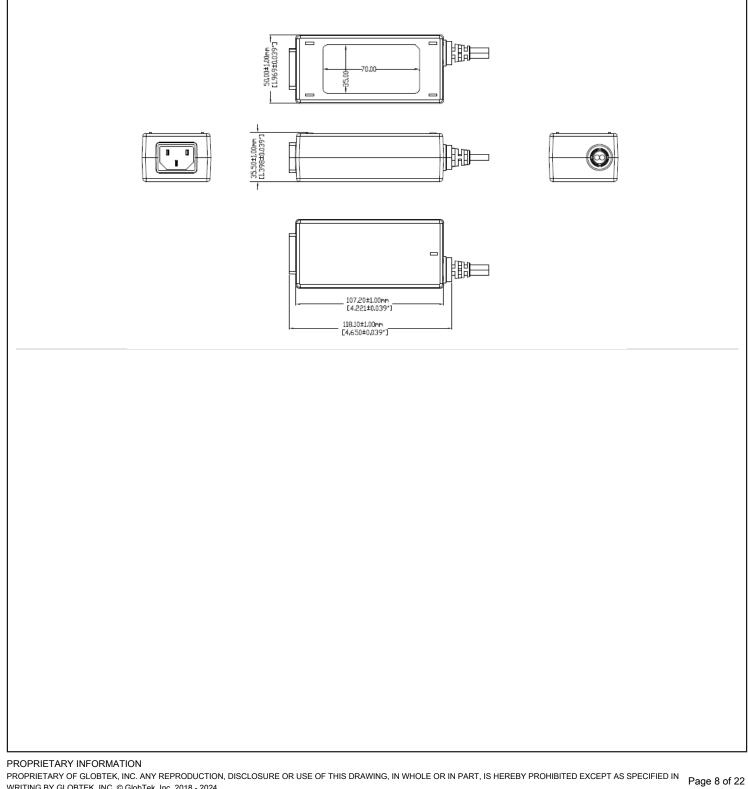
INGRESS PROTECTION: IP42, IP54 Option available

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Fax (201) 784-0111	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

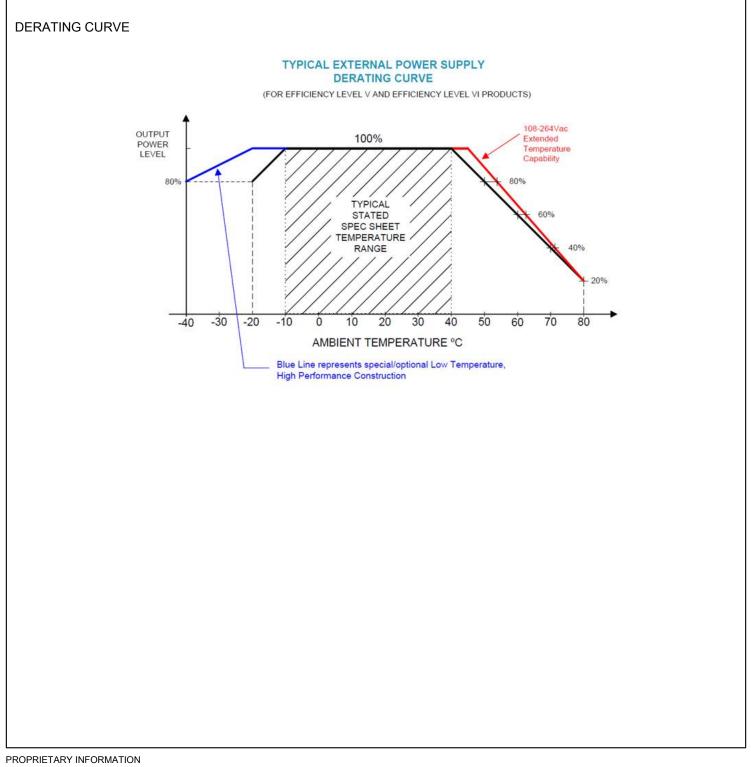


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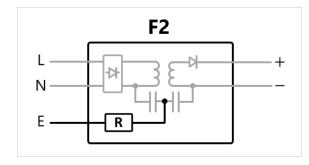


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INPUT CONFIGURATION

(F2) Floating output, functional earth to center of pri-sec bridging capacitors



Alternate grounding configurations available upon request.

Blades/Cord Included:N/A:Not Applicable Blades/Cord Installed:N/A:Not Applicable

T3 Inlet (IEC 60320/C14) IEC 60320/C14 AC Inlet Connector, Class I, Earth Ground



Mates with IEC 60320/C13 Plug

Optional Locking IEC60320 Receptable 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.

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Stock Power Supply Cords

Part Number/ Link	Country	Plug	Terminatior	Length (mm)	(F
3021457F701(R)	N. American (Type B)	NEMA 5-15P	IEC 320/C13	2150	7
1191068F0701(R)	N. American (Type B)	NEMA 5-15P Hospital	IEC 320/C13	2459	8
2194272M5701-T(R)	Argentina (Type I)	IRAM 2073	IEC 320/C13	2500	8
5502022M5701A(R)	Australian (Type I)	AS3112 / 3 PRONG	IEC 320/C13	2500	8
204B4272M5701(R)	Brazil (Type N)	BRAZIL	IEC 320/C13	2500	8
6023602M5701(R)	China (Type I)	CCC GR2099	IEC 320/C13	2500	8
G8014272M5701(R)	Danish (Type K)	AFSNIT SECTION 107-2-D1	IEC 320/C13	2500	8
23144272M5701-T(R)	Europe (Type E)	CEE 7/7	IEC 320/C13	2500	8
23134272M5701EUKR(R	Europe/Korea Combo (Type E)	CEE 7/7 / KSC8305	IEC 320/C13	2500	8
205IN4272M5701(R)	India (Type D)	India IS 1293 (also known as IA16A3 or BS546)	IEC 320/C13	2500	8
208IN4272M5701(R)	India (Type M)	India IS 1293 (also known as IA16A3 or BS546)	IEC320/C1	32500	8
377C4272M5701(R)	Israel (Type H)	ISL 377C	IEC 320/C13	2500	8
23024272M5701(R)	Italy (Type L)	CEI 23-16/VII	IEC 320/C13	2500	8
3003339F701(R) [3x1.25mm2] 3003068F2701-HK(R) [3 x 2.0mm2]	Japan (Type B)	JIS 8303 / 3 PINS	IEC 320/C13	2500	8
302J115J6F0701J(R)	North America / Japan (Type B – 12A)	NEMA 5-15P (cULus approved), Japan JIS C 8303 (PSE Approved)	IEC 320/C13	1830	6
302J104J6F0701J(R)	North America / Japan (Type B – 15A)	NEMA 5-15P (cULus approved), Japan JIS C 8303 (PSE Approved)	IEC 320/C13	1830	6
302JT104J9F0701JT(R)	North America / Japan / Taiwan (Type B – 15A)	NEMA 5-15P (cULus approved), Japan JIS C 8303 (PSE Approved), Taiwan CNS 6797 (BSMI Approved)	IEC 320/C13	2800	9
2313K3432M5701(R)	Korea (Type F)	KS C 8305	IEC 320/C13	2500	8
5804272M5701(R)	Russia (Type F)	GOST 7396	IEC 320/C13	2500	8
2084272M5701(R)	South Africa (Type M)	South Africa SABS164-1 (16A type)	IEC 320/C13	2500	8
23214272M5701(R)	Switzerland (Type J)	SEV 1011	IEC 320/C13	2500	8
3003322M5701(R)	Taiwan (Type B)	вѕмі	IEC 320/C13	2500	8
6363762M5701(R)	Thailand (Type O)	TIS 166-2549	IEC 320/C13	2500	8
PZ0800100-2M5BK13H(F	UK, Hong Kong,Singapore, Gulf States	BS 1363A	IEC 320/C13	2500	8
7055002M5701A(R)	International	IEC 320 C14-C13	IEC	2500	8

PROPRIETARY INFORMATION

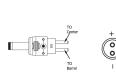
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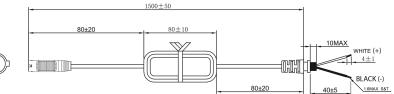
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T3, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C14, , Output Rating: 36.00W, 15.0V@2.4A, 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, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Blades/Input Cord: Not Applicable, Approvals:	
	Model No. GTM96300-3619.5-4.5-T3	
	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

OUTPUT CORD AND (CONNECTOR:	T00/C3775	
ACTUAL CONNECTORS, (OVERMOLDS, FER	RITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW	
CABLE TYPE		Round Black	
CABLE LENGTH (mm)		1500	
CABLE TOLERANCE (mm)	± 50	
WIRE GAUGE (AWG)		18	
CONDUCTORS		2	
HANK DIMENSION (mm)		80 ± 10	
CABLE / CONNECTOR OVERMOLD COLOR		GlobTek Black	
FERRITE TYPE AND DIMENSION		None	
FERRITE NUMBER OF TURNS(Definition)		N/A	
FERRITE DIMENSION FROM STRAIN RELIEF		FN/A	
FERRITE DIMENSION FRO	OM PLUG	N/A	
PLUG TYPE		T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit)	
OUTPUT CONNECTOR G	ENDER	not applicable	
OVERMOLDED	Yes		
OVER MOLD ORIENTATIO	ON Straight		
CONNECTOR PIN OUT Product demonstration link: <u>https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-sup</u> MOLDED CONNECTORS AVAILABLE			

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.



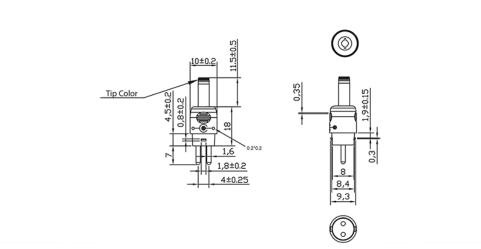


Cable OD 4.8 \pm 0.15 mm Individual conductor (Black & White) OD value of this 18 AWG cable is 2.0 \pm 0.1 mm

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	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B



Option upon request: STRAIGHT Female Barrels are available for special order in any length between 9mm-14mm

This novel system allows for rapid shipment of prototype samples or small quantities of common output voltage and current which can fulfill the needs of most common barrel plug as well as male plug specs. The table 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

ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT https://www.globtek.com/en/connectors STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/en/connectors CALCULATE VOLTAGE REGULATION/DROP WITH OUR ONLINE CALCULATOR: https://www.globtek.com/r2/PtqjjL

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Tel. (201) 784-1000	Model No. GTM96300-3619.5-4.5-T3	
Fax (201) 784-0111	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

OUTPUT CONNECTOR HOOK UP

TO ADDRESS SYSTEM-LEVEL EMI CONCERNS, FERRITE CHOKES/BEADS MAY BE ADDED/REVISED UPON REQUEST. A SAMPLE KIT OF GLOBTEK'S STANDARD FERRITES IS AVAILABLE UNDER GLOBTEK P/N: EMI-MITIGATION-KIT1

FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://www.globtek.com/en/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

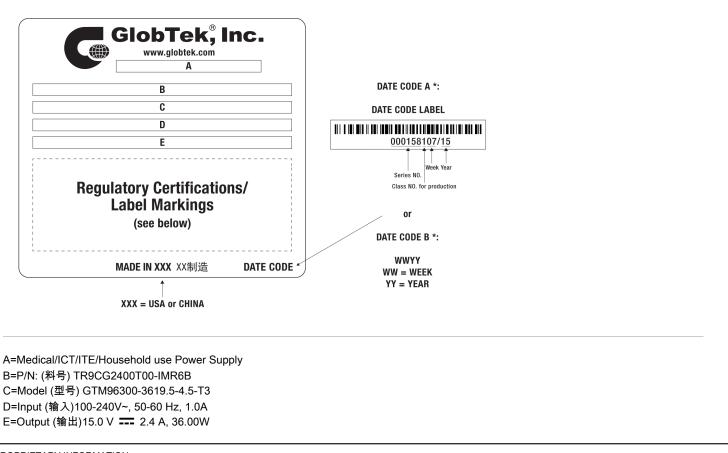
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T3, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C14, , Output Rating: 36.00W, 15.0V@2.4A, 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, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Blades/Input Cord: Not Applicable, Approvals:	
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	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

LABEL:L-1186	
LABEL P/N	Standard GT
MATERIAL	Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in the case
BACKGROUND COLOR	Black if housing is Black, White or Silver if housing is White or Gray.
TEXT COLOR	White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is White or Gray.
LABEL WIDTH (mm)	35.0
LABEL HEIGHT (mm)	70.0
SPECIAL BARCODE LABEL MATERIAL	No

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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	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96300-TZ/
CE EC-Declaration for Medical	https://cs.globtek.info/ec_declaration_product?id=01t0c000008lWDH&m=1
CE EC-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ec_declaration_product?id=01t0c000008IWDH&i=2
CE EC-Declaration for Household	https://cs.globtek.info/ec_declaration_product?id=01t0c000008IWDH&h=2
UKCA-Declaration for Medical	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008lWDH&m=1
UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008IWDH&i=2
UKCA-Declaration for Household	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008lWDH&h=2
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000MmJblEAF
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c000008IWDHAA2
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement	https://www.globtek.com/prop-65-statement.pdf
IPXY rating is based on 3rd party testing and cust	omers should check suitability and test system level IPXY rating before ordering.

Regulatory Certifications/Label Markings

Below follows a link to the latest regulatory certifications and marks for this specific product. National standards as well as certification schemes are constantly changing and so is the set of certification marks and symbols applicable to this product. Various standards, marks and symbols, and certificates are subject to change at any time without notice.

Additional standards or unique country certifications are available upon request. Please contact Globtek to request a quotation.

LATEST PRODUCT/MODEL CERTIFICATIONS: https://www.globtek.com/ds/CyDcmsokJoz/wbhXCoG7NR7.htm		
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96300-TZ/	



(F2) Floating output, functional earth to center of pri-sec bridging capacitors

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-

MOLDED CONNECTORS AVAILABLE

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 Northvale, NJ 07647
 GlobTek Black, GT Cord # C3775, Blades/Input Cord: Not Applicable, Approvals:

 Model No. GTM96300-3619.5-4.5-T3
 Model No. GTM96300-3619.5-4.5-T3

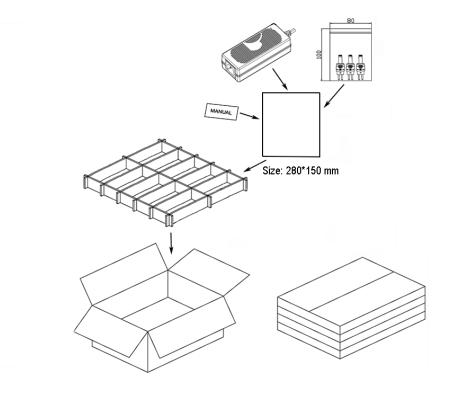
 Part No./Ordering No. TR9CG2400T00-IMR6B
 Rev B

PACKAGING

Packing Spec P/N	Cell packing for DT plug model with T00 plug and manual
Packing Quantity/Multiple/MPQ	48
Gift Box Size (mm)	Egg Crate
Gift Box Color	White
Master Carton Size (mm)	442 x 330 x 275
Master Carton Cubic Volume (m ³)	0.04
Master GW (Kg)	15.2 kg
BLADES INCLUDED	N/A: Not Applicable
BLADE/CORD INSTALLED	N/A: Not Applicable
USER MANUAL*	809-DESKTOPUSERMANUAL on A4 paper
USER MANUAL WEB LINK	https://www.globtek.com/pdf/809-DESKTOPUSERMANUAL.jpg

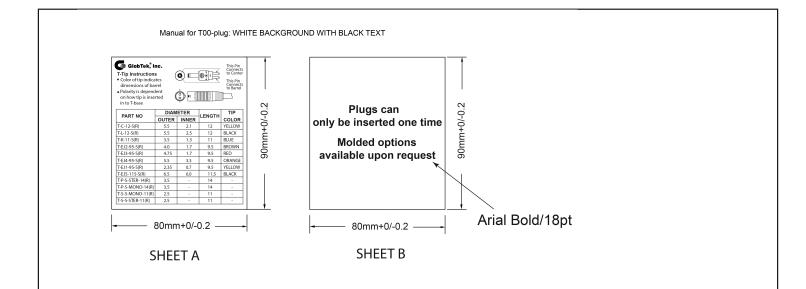
* This specification sheet is considered the user manual for all applications. It is expected that the buyer of this product will use it to formulate their own user manual for their end product and a user manual specifically for the power adapter is not usually required. If a user manual is not specifically listed above then none will be provided with this unit.

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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INSTRUCTIONS TO THE OEM SYSTEMS ENGINEER

It is the responsibility of the OEM systems engineer to provide the end system user instructions and warnings for the use of this product in the end system.

If an input cord is required for this product, AC Mains voltage should be provided to the power supply by a power supply cord approved to the national standards of the country in which it will be used.

This product is not designed to be repaired. No serviceable parts inside. A blown internal fuse is an indication of catastrophic failure of circuit component(s). If a Failure Analysis is required for a failed power supply/battery charger, please return the damaged unit to GlobTek for an accurate determination of the root cause of the failure.

EMC Compliance of the complete OEM product, including the GlobTek power supply/battery charger needs to be verified by the OEM systems engineer.

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INSTRUCTION SHEET

N/A

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-4.5-T3, Medical/ICT/ITE/Household use Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C14, , Output Rating: 36.00W, 15.0V@2.4A, 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, Output Configuration: 1500 mm, 18/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit), Ferrite: None, GlobTek Black, GT Cord # C3775, Blades/Input Cord: Not Applicable, Approvals:	
	Model No. GTM96300-3619.5-4.5-T3	
	Part No./Ordering No. TR9CG2400T00-IMR6B	Rev B