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

Drawing Title: GTM961200P12024-T3, ICT / ITE / Medical 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: 120.00W, 24.0V@5.0A, 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: 1200 mm, 16/2 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 # C6192, Blades/Input Cord: Not Applicable, Approvals:

Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B)

Rev B1

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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Part No./Ordering No. TR9CI5000T00-IM(R6B)

Rev B1

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
B1	Update label specs to ISO 15223 medical device compliant label, add UKCA, Morocco, BIS	QA	05/13/2024	QA
I B	Update RoHS 2 to RoHS, Ukraine, add CCC, RCM,ETL(60601), EAC	QA	08/20/2018	QA
Α	Initial Release	jwarn	05/02/2017	QA

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, 1.5 A
INPUT CONFIG	IEC 60320/C14
WATTS	120.00
VOLTS OUT	24.0
CURRENT OUT (Amps)	5.0
BLADE/CORD INCLUDED	N/A Not Applicable
BLADE/CORD INSTALLED	N/A :Not Applicable
INGRESS PROTECTION	IP41
GROUNDING CONFIGURATION	(E1) Earthed output
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
OUTPUT CONFIGURATION	1200 mm, 16/2 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 # C6192
OVERMOLDED	Yes
OUTPUT CONNECTOR GENDER	Female
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	ISO 15223 medical device compliant label,L-1470
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Packing for Wall plug model with T00 plug and manual
USER MANUAL	809-PSUQKITUSERMANUAL on A4 paper

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Model No. GTM961200P12024-T3

Rev B1 Part No./Ordering No. TR9CI5000T00-IM(R6B)

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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Input	
Input Voltage:	Specified: 90-264VAC, Nameplate: 100-240VAC 100% rated load current for 90-264VAC 90% rated load current for 85-264VAC 100% rated load current for 90-370VDC
Input Frequency:	Specified: 47-63Hz, Nameplate: 50-60Hz
Power Factor:	0.90 min. @ 230VAC, 0.97 min. @ 115VAC
No Load Input Power:	< 150mW @ 115/230VAC
Inrush Current:	< 65A @ 115VAC, < 130A @ 230VAC (cold start)
Efficiency:	DoE Level VI and EU CoC Tier 2 compliant
Output	
Turn-on Delay:	1 second typ.
Output Regulation:	± 4% (measured at output connector)
Line Regulation:	± 0.5% typ. (measured at output connector, full load)
Ripple:	1% or 200mV, whichever is greater (using a 47 μ F low-ESR cap + 0.1 μ F ceramic capacitor, measured @ 20MHz BW, at output connector)
Startup Overshoot:	5% max.
Transient Response:	5% max. deviation, 1ms typ. recovery time (with 25% to 50% load step)
Hold-up Time:	20ms min.
Power Indicator:	Green LED
Switching Frequency:	Variable, 25KHz - 125KHz, depending on load
Protections	
Input Protection:	300VAC MOV transient suppressor, input line fusing
Over-Current Protection	Current limited to less than < 170W / V _{out(nom.)} and < 13A, auto-restart
Short-Circuit Protection:	Auto-restart
Over-Voltage Protection:	110 - 135% (60V max for models rated 45 - 54V), full load condition, latched off, cycle AC to reset
Over-Temperature Protection	Internal ambient NTC temperature sensor, latched off, cycle AC to reset

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Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B)

Environmental	
Liviloimenta	
MTBF:	1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3)
Operating Temperature:	-10°C to 40°C (full load)
Storage Temperature:	-30°C to 80°C
Humidity:	0% to 95% relative humidity, non-condensing
Altitude:	5000m
Cooling:	Convection
RoHS:	Complies with EU 2011/65/EU and China SJ/T 11363-2006
	Regarding operating temperature
Note 1:	a. See below de-rating table for output power capability at alternate temperature
	b. Extended low-end temperature range available as a custom option
Safety	
Dielectric Withstand Voltage:	4000VAC or 5656VDC from input to output
	3000VAC or 4242VDC from input to earth (Class I models only)
	Class I: 20uA max.

Dielectric Withstand Voltage:	4000VAC or 5656VDC from input to output 3000VAC or 4242VDC from input to earth (Class I models only)
Touch Current:	Class I: 20μA max. Class II: 70μA max.
Earth Leakage Current	Class I: 300µA max. Class II: N/A
Means of Protection:	2 x MOPP
Output Isolation Options:	Class I: C6 or C14 inlet (output negative tied to Earth contact) Class II: C8 or C18 inlet Class II FE: C6 or C14 inlet (output isolated from Earth contact) Review isolation options by reading our white paper PSU Isolation and Identity.
Primary-to-Secondary Bridging Capacitors:	Two IEC60384-14 Class Y1 capacitors
Earth Continuity Test:	< 0.1Ω between earth pin (on AC inlet) and PCB termination point (Class I models only)
Compliant Standards:	See listing at end of this datasheet for specific standards

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Part No./Ordering No. TR9CI5000T00-IM(R6B)

Rev B1

	Medical: EN60601-1-2, 4th edition
Applicable Standards:	Emissions: EN55032, EN61000-6-3, EN61000-6-4, CISPR11, CISPR22
	Immunity: EN55024, EN61000-6-1, EN61000-6-2
Conducted Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Radiated Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Harmonic Current Voltage Distortion:	EN61000-3-2, Class A
Voltage Fluctuations/Flicker:	EN61000-3-3
Electrostatic Discharge (ESD) Immunity:	EN61000-4-2, 10KV contact discharge, 18KV 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.
ine 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

High impact plastic, 94V0 polycarbonate, non-vented

Label and/or pad printed and/or laser-etched into case

149.4 * 62.6 * 33.5mm, ± 1.0mm

C6, C8, C14, or C18 IEC inlet

Special Options

AC Input Mechanical Options:

Housing:

Markings:

Size:

- 1. Reduced leakage current to meet IEC60601-1 Type-CF limits
- 2. Improved EN61000-4-5 line surge immunity (3KV differential, 5KV common-mode)
- 3. Reduced harmonic current levels for LED lighting (EN61000-3-2 Class C) for 85 120W load
- 4. Short term output surge capability for motors or other high peak current loads
- 5. Ruggedized construction with improved shock and vibration resistance
- 6. Compliance to IPC-600, IPC-610, IPC-6012 Class 2 or 3
- 7. Custom cordsets, special cordage and connector types
- 8. Custom housing markings
- 9. Custom housing/cordage colors
- 10. Tightened output voltage tolerance
- 11. Reduced output ripple level
- 12. Reduced output power rating
- 13. Low temperature option, down to -40°C
- 14. Epoxy potted version "P2" or "P3" suffix, with flying wires or custom cables
- 15. "Back EMF" upgrade, for motor loads and other high inductance applications with reverse energy flow requirements
- 16. Improved ingress protection (IP) rating

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Rev B1

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.
- Please visit our real-time listing of mating connector product offering: https://en.globtek.com/news/high-current-coaxial-barrel-plug-jacks-for-high-wattage-power-supplies

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: IP41

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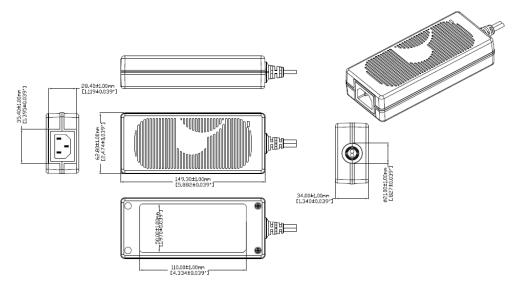
Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B)

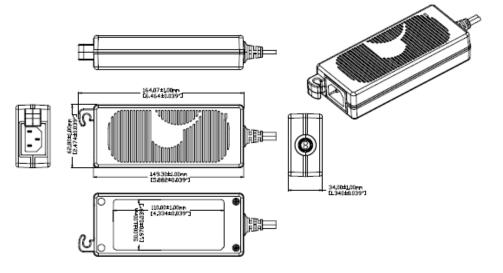
Rev B1

3D File Download https://www.globtek.com/dl/GTM96900-GTM961200-T3.igs

Mechanical drawing



Alternative housing with input cord clamp to prevent accidental removal of the power cord. Product PN# ends with suffix "CL"



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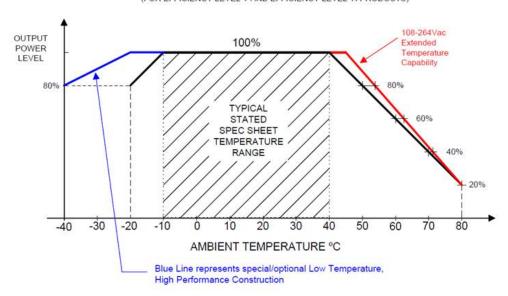
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Rev B1

DERATING CURVE

TYPICAL EXTERNAL POWER SUPPLY **DERATING CURVE**

(FOR EFFICIENCY LEVEL V AND EFFICIENCY LEVEL VI PRODUCTS)



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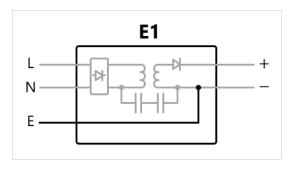
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Part No./Ordering No. TR9CI5000T00-IM(R6B)

Rev B1

INPUT CONFIGURATION

(E1) Earthed output



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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Part No./Ordering No. TR9CI5000T00-IM(R6B)

Rev B1

Stock Power Supply Cords

Part Number/ Link	Country	Plug	Termination	Length (mm)	(
021457F701(R)	N. American (Type B)	NEMA 5-15P	IEC 320/C13	2150	7
191068F0701(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	-
5502022M5701A(R)	Australian (Type I)	AS3112 / 3 PRONG	IEC 320/C13	2500	
204B4272M5701(R)	Brazil (Type N)	BRAZIL	IEC 320/C13	2500	
6023602M5701(R)	China (Type I)	CCC GR2099	IEC 320/C13	2500	
G8014272M5701(R)	Danish (Type K)	AFSNIT SECTION 107-2-D1	IEC 320/C13	2500	
23144272M5701-T(R)	Europe (Type E)	CEE 7/7	IEC 320/C13	2500	
23134272M5701EUKR(R)	Europe/Korea Combo (Type E)	CEE 7/7 / KSC8305	IEC 320/C13	2500	
05IN4272M5701(R)	India (Type D)	India IS 1293 (also known as IA16A3 or BS546)	IEC 320/C13	2500	
208IN4272M5701(R)	India (Type M)	India IS 1293 (also known as IA16A3 or BS546)	IEC320/C13	32500	
77C4272M5701(R)	Israel (Type H)	ISL 377C	IEC 320/C13	2500	
23024272M5701(R)	Italy (Type L)	CEI 23-16/VII	IEC 320/C13	2500	
3003339F701(R) 3x1.25mm2] 3003068F2701-HK(R) 3 x 2.0mm2]	Japan (Type B)	JIS 8303 / 3 PINS	IEC 320/C13	2500	
02J115J6F0701J(R)	North America / Japan (Type B – 12A)	NEMA 5-15P (cULus approved), Japan JIS C 8303 (PSE Approved)	IEC 320/C13	1830	
802J104J6F0701J(R)	North America / Japan (Type B – 15A)	NEMA 5-15P (cULus approved), Japan JIS C 8303 (PSE Approved)	IEC 320/C13	1830	
802JT104J9F0701JT(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	
2313K3432M5701(R)	Korea (Type F)	KS C 8305	IEC 320/C13	2500	
5804272M5701(R)	Russia (Type F)	GOST 7396	IEC 320/C13	2500	
2084272M5701(R)	South Africa (Type M)	South Africa SABS164-1 (16A type)	IEC 320/C13	2500	
23214272M5701(R)	Switzerland (Type J)	SEV 1011	IEC 320/C13	2500	
3003322M5701(R)	Taiwan (Type B)	BSMI	IEC 320/C13	2500	
363762M5701(R)	Thailand (Type O)	TIS 166-2549	IEC 320/C13	2500	
PZ0800100-2M5BK13H(F	UK, Hong Kong,Singapore, Gulf States	BS 1363A	IEC 320/C13	2500	_
	(· · / · · · /	IEC 320 C14-C13	IEC	2500	_

GlobTek, Inc.
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Northvale, NJ 07647
Tel. (201) 784-1000
Fax (201) 784-0111

Drawing Title: GTM961200P12024-T3, ICT / ITE / Medical 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: 120.00W, 24.0V@5.0A, 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: 1200 mm, 16/2 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 # C6192, Blades/Input Cord: Not Applicable, Approvals:

Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B)

OUTPUT CORD AND C	ONNECTOR:	T00/C6192	
ACTUAL CONNECTORS, O	VERMOLDS, FER	RITES 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 OVE	ERMOLD COLOR	GlobTek Black	
FERRITE TYPE AND DIMEN	NSION	None	
FERRITE NUMBER OF TUR	RNS(Definition)	N/A	
FERRITE DIMENSION FRO	M STRAIN RELIEF	= N/A	
FERRITE DIMENSION FRO	M PLUG	N/A	
PLUG TYPE		T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit)	
OUTPUT CONNECTOR GE	NDER	Female	
OVERMOLDED	Yes		
OVER MOLD ORIENTATION	N Straight		
CONNECTOR PIN OUT	Product demonst	ation T00 All plugs are Medical Grade, Locking, Polarized once installed, a tration link: https://en.globtek.com/news/t00-changeable-output-plug-system ECTORS AVAILABLE	

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Model No. GTM961200P12024-T3

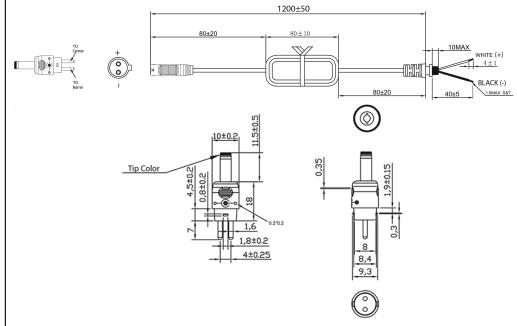
Part No./Ordering No. TR9CI5000T00-IM(R6B)

Rev B1

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



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.

Please click here and review usage guidance below before use.

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

Drawing Title: GTM961200P12024-T3, ICT / ITE / Medical 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: 120.00W, 24.0V@5.0A, 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: 1200 mm, 16/2 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 # C6192, Blades/Input Cord: Not Applicable, Approvals:

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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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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

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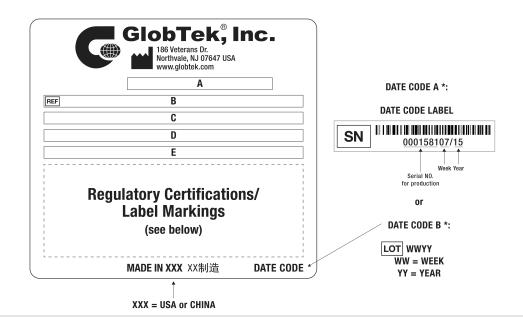
Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B) Rev B1

LABEL:L-1470	
LABEL P/N	ISO 15223 medical device compliant label
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)	50
LABEL HEIGHT (mm)	110
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.

Agency logos may be in Regulatory Certifications/Label Markings 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 in the case.



A=ICT / ITE / Medical Power Supply B=P/N: (料号) TR9CI5000T00-IM(R6B) C=Model (型号) GTM961200P12024-T3 D=Input (输入)100-240V~, 50-60 Hz, 1.5 A E=Output (输出)24.0 V == 5.0 A, 120.00W

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Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B) Rev B1

CE EC-Declaration for Industrial/Commercial/ITE https://cs.globtek.info/ec_declaration_product?id=01ta0000007dRFk&i=2 CE EC-Declaration for Household Contact GlobTek for more information UKCA-Declaration for Medical https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&m UKCA-Declaration for Household Contact GlobTek for more information	AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM961200P/
CE EC-Declaration for Household Contact GlobTek for more information UKCA-Declaration for Medical https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&m UKCA-Declaration for Industrial/Commercial/ITE https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&i= UKCA-Declaration for Household Contact GlobTek for more information Morocco SDoC Declaration https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000MjJKD	CE EC-Declaration for Medical	https://cs.globtek.info/ec_declaration_product?id=01ta0000007dRFk&m=1
UKCA-Declaration for Medical https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&m: UKCA-Declaration for Industrial/Commercial/ITE <a cs.globtek.info="" href="https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&i=1000000000000000000000000000000000000</td><td>CE EC-Declaration for Industrial/Commercial/ITE</td><td>https://cs.globtek.info/ec_declaration_product?id=01ta0000007dRFk&i=2</td></tr><tr><td>UKCA-Declaration for Industrial/Commercial/ITE https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&i=01ta0000007dRFk&i=01ta0000007dRFk&i=01ta00000007dRFk&i=01ta00000000000000000000000000000000000</td><td>CE EC-Declaration for Household</td><td>Contact GlobTek for more information</td></tr><tr><td>UKCA-Declaration for Household Morocco SDoC Declaration https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000MjJKD</td><td>UKCA-Declaration for Medical</td><td>https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&m=1</td></tr><tr><td>Morocco SDoC Declaration https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000MjJKD	UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01ta0000007dRFk&i=2
	UKCA-Declaration for Household	Contact GlobTek for more information
RoHS/RoHS3 Declaration https://www.globtek.com/pdf/rohs_cert/01ta0000007dRFkAAM	Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000MjJKDEA
	RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01ta0000007dRFkAAM
REACH Declaration https://www.globtek.com/pdf/iso_certificates/REACH.pdf	REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf
Conflict Minerals Declaration https://www.globtek.com/pdf/conflict-minerals.pdf	Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf
Prop 65 Statement https://www.globtek.com/prop-65-statement.pdf	Prop 65 Statement	https://www.globtek.com/prop-65-statement.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

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/k5dRHeLrdr8/xAFmndWWgEg.html AGENCY ONLINE DOCUMENTS http://www.globtek.info/certs/GTM961200P/



(E1) Earthed output



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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Model No. GTM961200P12024-T3

Part No./Ordering No. TR9CI5000T00-IM(R6B)

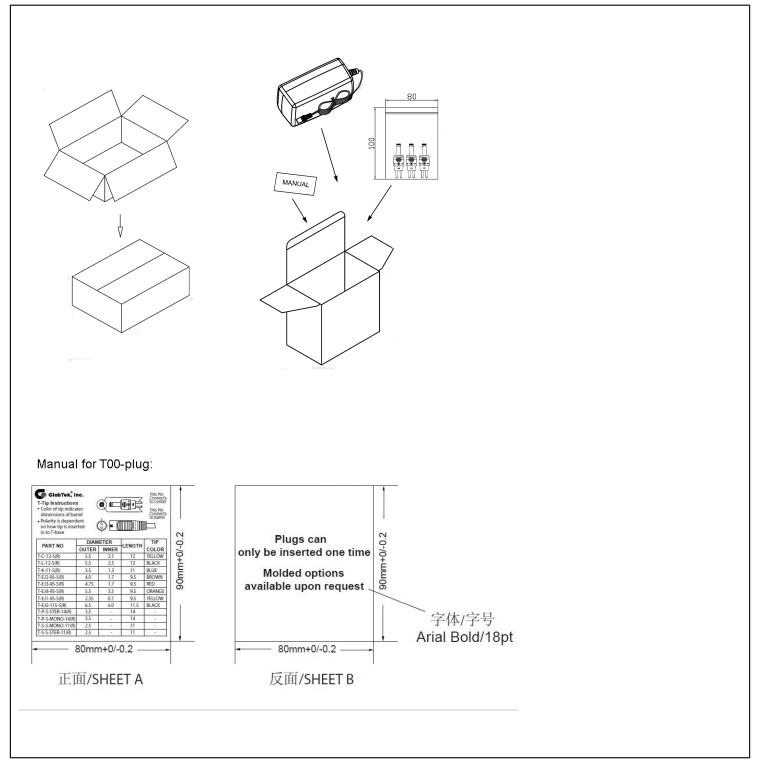
PACKAGING	
Packing Spec P/N	Packing for Wall plug model with T00 plug and manual
Packing Quantity/Multiple/MPQ	20
Gift Box Size (mm)	Egg Crate
Gift Box Color	White
Master Carton Size (mm)	427 x 405 x 158
Master Carton Cubic Volume (m³)	0.03
Master GW (Kg)	11.8 kg
BLADES INCLUDED	N/A: Not Applicable
BLADE/CORD INSTALLED	N/A: Not Applicable
USER MANUAL*	809-PSUQKITUSERMANUAL on A4 paper
USER MANUAL WEB LINK	https://www.globtek.com/pdf/809-PSUQKITUSERMANUAL.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.

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Rev B1

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 Fel. (201) 784-1000	Drawing Title: GTM961200P12024-T3, ICT / ITE / Medical 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: 120.00W, 24.0V@5.0A, 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: 1200 mm, 16/2 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 # C6192, Blades/Input Cord: Not Applicable, Approvals: Model No. GTM961200P12024-T3		
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