GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:		
		Model No. GTM96180-1811-2.0-T2A	
	ax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

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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GlobTek, Inc.Directive 2009/125/EC, (EU) 2www.globtek.comRating: 100-240V~, 50-60 Hz,186 Veterans Drive,Polarized once installed, and sNorthvale, NJ 07647each kit), Ferrite: None, GlobTTel. (201) 784-1000Model No. GTM96180-	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:	
	Model No. GTM96180-1811-2.0-T2A	
Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

	REVISION HISTORY						
REV	DESCRIPTION	SUB	DATE	APPROVED			
А	Initial release	QA	12/27/2018	QA			
POWFI	R SUPPLY INFORMATION						
		Dealsten /External					
TYPE TECHN(Desktop/External Regulated Switchmode AC-DC Power Supply AC Adaptor					
CASE C		GlobTek Black					
		100-240V~, 50-60 Hz, 0.0	6 A				
		IEC 60320/C18					
WATTS		18.00					
VOLTS	OUT	9.0					
	NT OUT (Amps)	2.0					
	CORD INCLUDED	None (Order Separately)					
BLADE/CORD INSTALLED INGRESS PROTECTION		None :(Order Separately) IP42					
						GROUN	DING CONFIGURATION
		USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782 - Europe Code of					
EFFICIE	INCY LEVEL	Conduct on Energy Effici	ency of External Power Sup	pplies - Version 5			
OUTPUT CONFIGURATION		1200 mm, 16/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs i each kit), Ferrite: None, GlobTek Black, GT Cord # C4257					
OVERM	OLDED	Yes not applicable					
OUTPU	T CONNECTOR GENDER						
CONNECTOR PIN OUT LABEL SPECS SPECIAL BARCODE LABEL MATERIAL PACK SPEC USER MANUAL		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 Standard GT,L-1186					
					No		
					Packing for DT plug model with T00 plug and manual		
					809-DESKTOPUSERMANUAL on A4 paper		

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Tel. (201) 784-1000	Model No. GTM96180-1811-2.0-T2A	
Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

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

Packing bag includes three tips. 1.T-C-12-S(R) 2.T-L-12-S(R)

3.T-K-11-S(R)

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784 1000	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Leve Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Rating: 100-240V~, 50-60 Hz, IEC 60320/C18, , Output Rating: 18.00W, 9.0V@2.0A, Pin Out: Polarity Configuration T00 All plugs are Medical (Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-p MOLDED CONNECTORS AVAILABLE, Output Configuration: 1200 mm, 16/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5 each kit), Ferrite: None, GlobTek Black, GT Cord # C4257, Blades/Input Cord: (Order Separately), Approvals:	Adaptor, Input Grade, Locking, ower-supplies
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Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

ELECTRICAL SPECIFICATION	IS
Input	
Input Voltage:	Specified: 90-264VAC, Nameplate: 100-240VAC 100% rated load current for 90-264VAC 85% rated load current for 85-264VAC 100% rated load current for 110-370VDC
Input Frequency:	Specified: 47-63Hz, Nameplate: 50-60Hz
No Load Input Power:	<75mW @ 230VAC (EU CoC Tier 2 compliant)
Inrush Current:	30A/60A maximum, cold start @ 115VAC/230VAC input, respectively
Efficiency:	DoE Level VI compliant, EU CoC Tier 2 compliant
Output Turn-on Delay:	1 second max. @ nominal line and full load
Output Regulation	± 5% max. (measured at the output connector)
Line Regulation:	± 0.5% typ. (measured at the output connector, full load)
Ripple:	1% or 100mV, whichever is greater (measured using a 47μF low-ESR cap + 0.1μF ceramic capacitor, measured @ 20MHz BW, at output connector)
Transient Response:	5% max. deviation (with 40-70% load step), 1ms typ. recovery time
Hold-up Time:	8ms typ. @ nominal line and full load
Power On Indicator:	Green LED

Protections

L

Input Protection:	MOV transient suppressor, input line fusing
Over-Voltage Protection:	110-130% of nominal output voltage
Short-Circuit Protection:	Auto-restart
Over-Current Protection:	110-160% of rated output current (Current limit range is determined by normal output power rating, not derated power level)

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Tel. (201) 784-1000	Model No. GTM96180-1811-2.0-T2A	
Fax (201) 784-0111	Part No /Ordering No TR9WD2000T00-IMR6B	Rev A

Environmental	
MTBF:	1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3)
	-20°C to 40°C (full load)
Operating Temperature:	See derating table for output power capability at other temperatures.
	Extended low temperature range available as a custom option.
Storage Temperature:	-30°C to 80°C
Humidity:	0% to 95% relative humidity, non-condensing
Altitude:	5000m
Ingress protection:	IP42 standard, IP52 available as a special option
Cooling:	Convection
RoHS:	Complies with EU 2011/65/EU amended by EU 2015/863 and China SJ/T 11363-2006
Safety Dielectric Withstand Voltage:	4000VAC or 5656VDC from input to output 3000VAC or 4242VDC from input to earth (Class I models)
	Class I models: < 20uA
Touch Current:	Class II models: <75uA
Earth Leakage Current:	Class I models: <300uA Class II models: N/A
Isolation Options:	Floating output or Class I earthed output (desktop models)
Earth Continuity Test:	< 0.1 ohm between AC inlet earth pin and PCB termination point
Means of Protection (Primary-to-Secondary):	2 x MOPP
Compliant Standards:	See listing at the end of this document.

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1.1			
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	. ,	Model No. GTM96180-1811-2.0-T2A	
		Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

EMC	
Applicable Standards:	Medical: EN60601-1-2, 4th edition Emissions: EN55032, EN61000-6-3, EN61000-6-4 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, 8KV 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, 30A/m
Voltage Dip Immunity:	EN61000-4-11

Enclosure

Housing:	High impact plastic, 94V0 polycarbonate, non-vented
AC Input Mechanical Options:	Wall plug-in, changeable blades (Class II only) Desktop housing, extended housing: C6, C8, C14, or C18 IEC inlet (Class I or Class II)
Markings:	Label or laser printed

Special Options

- 1. Removal of LED (optional)
- Custom cord-sets (custom cord and/or connector types). Note: 5VDC USB power supplies with Micro-B or Type-C connectors have a voltage regulation specification of ±8% (4.6V to 5.4V).
- 3. Custom markings
- 4. Short term output surge capability
- 5. Reduced leakage current versions (10uA max) for Type-CF medical applications and/or for AC noise sensitive equipment. (15W or less, 5 to 24V output voltage range.)
- 6. Tightened output voltage tolerance
- 7. Reduced output voltage ripple
- 8. Improved reliability PCB laminate with plated-through-holes for IPC610 Class 2 compliance
- 9. Custom housing colors
- 10. Quasi constant-current output for SLA (lead-acid) battery charging applications

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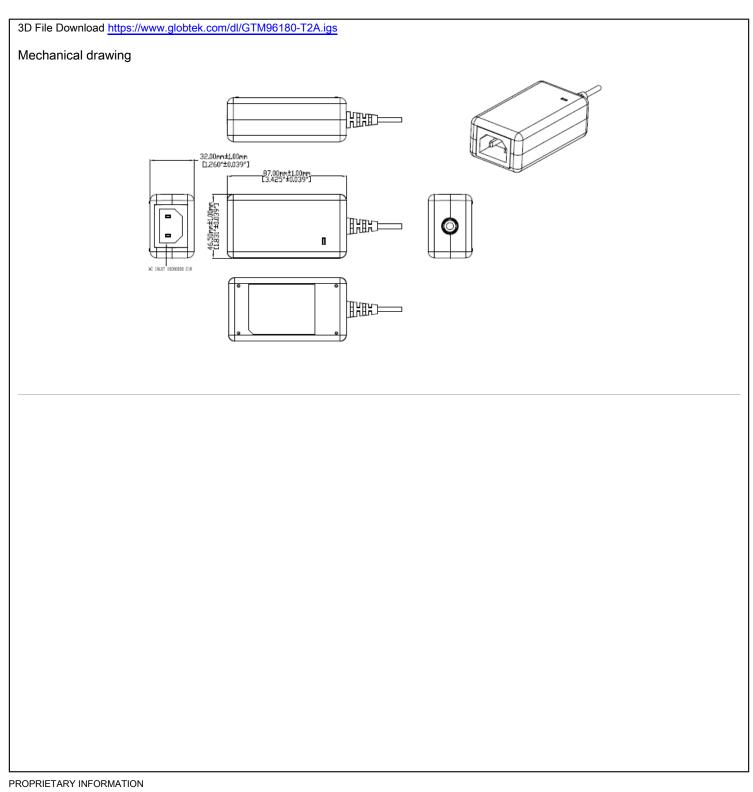
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:		
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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

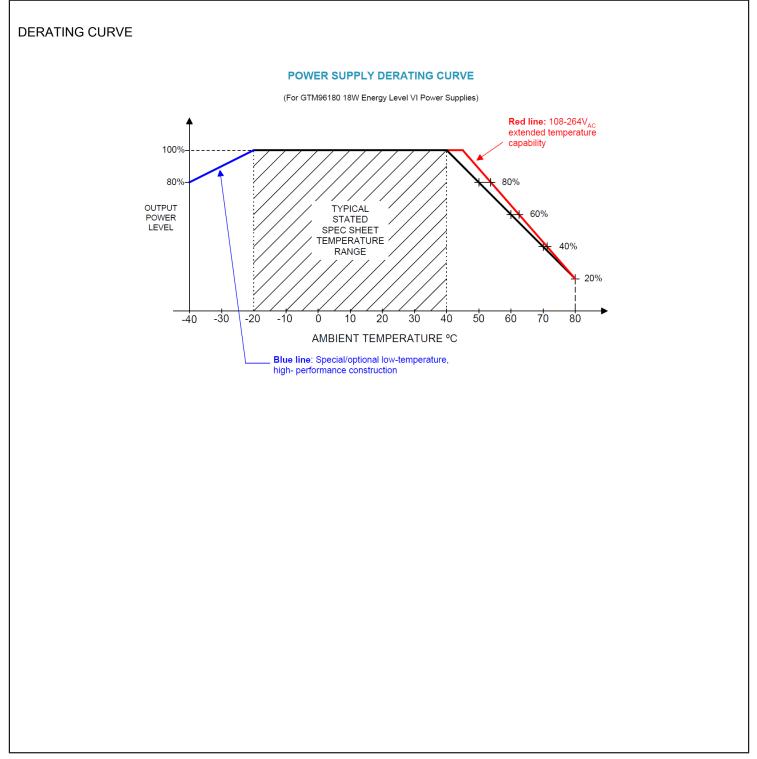
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD

INGRESS PROTECTION: IP42

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Fax (201) 784-0111	Model No. GTM96180-1811-2.0-T2A	I
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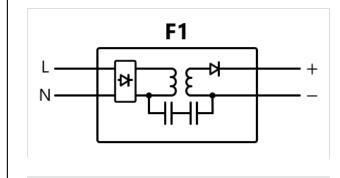


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INPUT CONFIGURATION

(F1) Floating output, Class II / double insulated



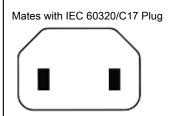
Alternate grounding configurations available upon request.

Blades/Cord Included:None:(Order Separately) Blades/Cord Installed:None:(Order Separately)

T2A Inlet (IEC 60320/C18)

IEC 60320/C18 AC Inlet connector, Class II, Non-Earth Ground

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Tel. (201) 784-1000 Model No. GTM96180-1811-2.0-T2A				
Fax (201) 784-	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A		



Standard International IEC 320/C17 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.

Part Number/ Link	Country	Plug	Termination	Length (mm)	Length (Ft)
209A4062M071(R)	Argentina (Type I)	IRAM 2063	IEC320/C17	2000	6.6
5014112M071A(R)	Australia (Type I)	AS3112	IEC 320/C17	2000	6
204B4062M071(R)	Brazil (Type N)	NRR 14136	IEC320/C17	2000	6.6
4533502M071(R)	China (Type A)	GB 2099.1	IEC320/C17	2000	6.6
2074232M071C(R)	Europe (2.5A, Type C)	CEE 7/7	IEC 320/C17	2000	6.6
489C4232M071A(R)	Europe (10A)	CEE 7/17	IEC320/C17	2000	6.6
<u>208A41111M8071A(R)</u>	India (Type D)	IS 1293	IEC 320/C17	1800	6
451J3322M071A	Japan (Type A)	JIS 8303	IEC320/C17	2000	6.6
<u>401P1086F071A(R)</u>	North America (Type A)	NEMA 1-15P	IEC 320/C17	1828	6
401P1219F71A	North America (Type A)	NEMA 1-15P	IEC 320/C17	2743	9
4033321M8071(R)	Taiwan (Type A)	CNS10917	IEC 320/C17	1800	6
<u>6104232M071A(R)</u>	UK, Hong Kong, Singapore, Gulf States (Type G)	BS1363 (Fuse 3A)	IEC 320/C17	2000	6.6
6303742M571A(R)	Thailand (Type C)	TIS 166-2549	IEC 320/C17	2500	8

PROPRIETARY INFORMATION

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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord; (Order Separately), Approvals:		
Tel. (201) 784-1000	Model No. GTM96180-1811-2.0-T2A		
Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A	

OUTPUT CORD AND CON	INECTOR:	T00/C4257	
ACTUAL CONNECTORS, OVE	RMOLDS, 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 OVER	MOLD COLOR	GlobTek Black	
FERRITE TYPE AND DIMENSI	ON	None	
FERRITE NUMBER OF TURNS(Definition)		N/A	
FERRITE DIMENSION FROM STRAIN RELIEF		- N/A	
FERRITE DIMENSION FROM I	PLUG	N/A	
PLUG TYPE		T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5x1.3mm plugs in each kit)	
OUTPUT CONNECTOR GEND	ER	not applicable	
OVERMOLDED	Yes		
OVER MOLD ORIENTATION	Straight		
	Polarity Config	uration T00 All plugs are Medical Grade, Locking, Polarized once installed	, and single use only.
CONNECTOR PIN OUT		nstration link: <u>https://en.globtek.com/news/t00-changeable-output-plug-syst</u> NNECTORS AVAILABLE	tem-for-power-supplies

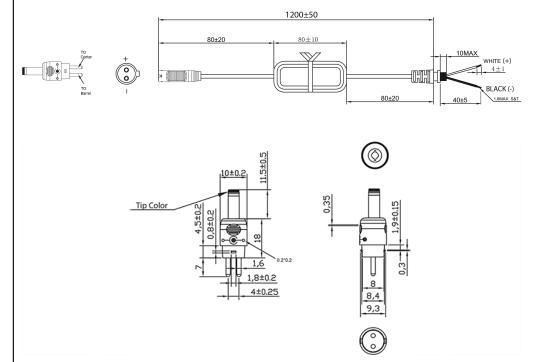
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Tel. (201) 784-1000	Model No. GTM96180-1811-2.0-T2A		
Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A	

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.

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

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Rating: 100-240V~, 50-60 Hz, IEC 60320/C18, , Output Rating: 18.00W, 9.0V@2.0A, Pin Out: Polarity Configuration T00 All plugs are Medical O Polarized once installed, and single use only. Product demonstration link: https://en.globtek.com/news/t00-changeable-output-plug-system-for-p MOLDED CONNECTORS AVAILABLE, Output Configuration: 1200 mm, 16/2 Cond, Round Black, T-plug system (includes 5.5x2.5, 5.5x2.1, 3.5 each kit), Ferrite: None, GlobTek Black, GT Cord # C4257, Blades/Input Cord: (Order Separately), Approvals:	Adaptor, Input Grade, Locking, ower-supplies
Tel. (201) 784-1000	Model No. GTM96180-1811-2.0-T2A	
Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

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

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:	
Tel. (201) 784-1000	Model No. GTM96180-1811-2.0-T2A	
Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

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

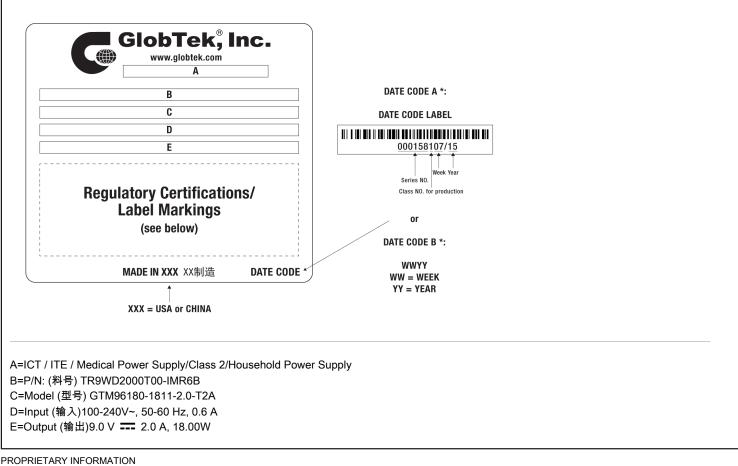
GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Desktop/External, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:	
	Model No. GTM96180-1811-2.0-T2A	
	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

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)	36.5
LABEL HEIGHT (mm)	48.5
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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GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:	
	Model No. GTM96180-1811-2.0-T2A	
	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96180-TZ/
CE EC-Declaration for Medical	https://cs.globtek.info/ec_declaration_product?id=01t0c000008qe67&m=1
CE EC-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ec_declaration_product?id=01t0c000008qe67&i=2
CE EC-Declaration for Household	https://cs.globtek.info/ec_declaration_product?id=01t0c000008qe67&h=2
UKCA-Declaration for Medical	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008qe67&m=1
UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008qe67&i=2
UKCA-Declaration for Household	https://cs.globtek.info/ukca_declaration_product?id=01t0c000008qe67&h=2
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0O0c00000PHESvEAP
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c000008qe67AAA
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 CERTIFICA	TIONS: https://www.globtek.com/ds/nqxQqp3GmmM/dbef5zzi5XQ.html
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96180-TZ/
	(F1) Floating output, Class II / double insulated
+	Polarity Configuration T00 All plugs are Medical Grade, Locking,
	Polarized once installed, and single use only.
<i>(</i> °) ₁	Product demonstration link:
	https://en.globtek.com/news/t00-changeable-output-plug-system-for-power-states and the states of the
1	MOLDED CONNECTORS AVAILABLE

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 GlobTek, Inc.
 Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household Power Supply, Efficiency Level: USA DOE Level VI / Eco-design

 GlobTek, Inc.
 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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

 MoltDED 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

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 Fax (201) 784-0111

Part No./Ordering No. TR9WD2000T00-IMR6B

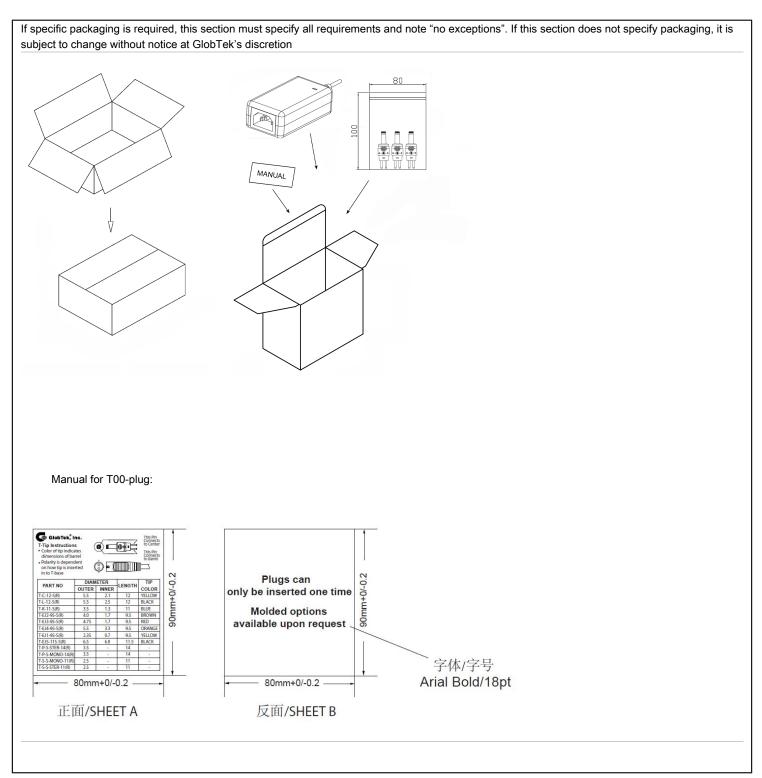
Rev A

PACKAGING

Packing Spec P/N	Packing for DT plug model with T00 plug and manual
Packing Quantity/Multiple/MPQ	60
Gift Box Size (mm)	147*100*33
Gift Box Color	White
Master Carton Size (mm)	455 x 405 x 220
Master Carton Cubic Volume (m ³)	0.04
Master GW (Kg)	10.8 kg
BLADES INCLUDED	None: (Order Separately)
BLADE/CORD INSTALLED	None: (Order Separately)
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.

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:	
	Model No. GTM96180-1811-2.0-T2A	
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Northvale, NJ 07647	Model No. GTM96180-1811-2.0-T2A	
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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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Fax (201) 784-0111	Part No./Ordering No. TR9WD2000T00-IMR6B	Rev A

INSTRUCTION SHEET

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96180-1811-2.0-T2A, ICT / ITE / Medical Power Supply/Class 2/Household 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/C18, , Output Rating: 18.00W, 9.0V@2.0A, 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 # C4257, Blades/Input Cord: (Order Separately), Approvals:	
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