

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

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Drawing Title: GTM96300-3614.5-2.5-R3A, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 36W, 12V@3A, 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: R-Series 5-15P North America, Approvals: CB CB ETL ETL ETL 230V CoC Tier 2 EAC CAN ICES-3 FCC cETLus 60601-1 3rd CB IP40 LPS Class I cETLus 60950 S-Mark PSE PSE PSE CE China RoHS Level VI RoHS Ukraine VCCI WEEE CB cETLus CCC S-Mark Model No. GTM96300-3614.5-2.5-R3A

### REVISION HISTORY

RE	EV	DESCRIPTION	SUB	DATE	APPROVED
В	3	Update Polarity configuration on Manual instruction and O/P cord	QA	11/01/2016	QA
Α	4	Initial release	QA	10/10/2016	QA

In Addition to GlobTek Inc.'s renewed ISO9001:2008 - Quality Management System Certification, GlobTek Inc. is now certified to:

ISO13485:2003 - Medical Devices Quality Management System Certification

Part No./Ordering No. RR9LE3000T00NAIMR6B

ISO14001:2004 - Environmental Management System Certification

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

### **Customer Approval of Specification:**

Please approve, sign and send back to GlobTek so we can complete order processing.

A delay in receipt of this form will delay delivery schedule.

Company Name:

Customer P/N:

Quote Number:

Date:

Authorized Representative Name:

Authorized Representative Signature:

The acceptance of this specification and use of the product described in this document indicates the acceptance and binding of the customer to Globtek terms and conditions, which supersede all other agreements, terms, and conditions (http://en.globtek.com/terms-and-conditions/).

### Footnote:

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

### Limitation of Use:

GlobTek product are not authorized for use as mission critical components in life support hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of GlobTek Inc.

Contents of this document are subject to change without prior notice.

GTM96300-3614.5-2.5-R3A, 36W, 12V@3A, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor

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Drawing Title: GTM96300-3614.5-2.5-R3A, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 36W, 12V@3A, 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: R-Series 5-15P North America, Approvals: CB CB ETL ETL ETL 230V CoC Tier 2 EAC CAN ICES-3 FCC cETLus 60601-1 3rd CB IP40 LPS Class I cETLus 60950 S-Mark PSE PSE PSE CE China RoHS Level VI RoHS Ukraine VCCI WEEE CB cETLus CCC S-Mark

Model No. GTM96300-3614.5-2.5-R3A

Part No./Ordering No. RR9LE3000T00NAIMR6B

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#### POWER SUPPLY INFORMATION

TYPE: Wall Plug-in+Desktop Combination

TECHNOLOGY: Regulated Switchmode AC-DC Power Supply AC Adaptor

CASE COLOR: GlobTek Black

NAMEPLATE RATED

100-240V~, 50-60 Hz, 1.0A INPUT:

INPUT CONFIG: IEC 60320/C6 w/ Wall Blades Option

WATTS: 36.0 VOLTS OUT: 12 3 CURRENT OUT (Amps):

BLADE/CORD INCLUDED: R-NA-3(R): BLADE/CORD INSTALLED: R-NA-3(R):

**GROUNDING** 

(E1) Earthed output CONFIGURATION

**EFFICIENCY LEVEL:** VΙ

**OUTPUT** 

1200 mm, 16/2 Cond, Round Black, T-plug system, Ferrite: None, GlobTek Black, GT Cord # C4257 CONFIGURATION

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

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

**CONNECTORS AVAILABLE** 

LABEL SPECS: Standard GT.L-1186

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

Notes/Modifications/Customizations (notes in this section supersede the values shown in the standard spec):



Packing bag includes three tips.

1.T-C-12-S(R)Â 2.T-L-12-S(R) 3.T-K-11-S(R)

DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

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Model No. GTM96300-3614.5-2.5-R3A

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#### **ELECTRICAL SPECIFICATIONS**

#### A) ELECTRICAL SPECIFICATIONS:

01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240 Vac

90-264 Vac range @ 100% of rated load current 85-264 Vac range @ 85% of rated load current 110-370 VDC range @ 100% of rated load current

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

### 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. 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, 4<sup>th</sup> edition

Emissions, per EN 55032, EN 61000-6-3, EN 61000-6-4 Conducted Emissions: Class B, FCC Part 15, Class B Radiated Emissions: Class B, FCC Part 15, Class B Line Frequency Harmonics EN61000-3-2, Class A Voltage Fluctuations/Flicker EN61000-3-3

Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2

Static Discharge Immunity EN61000-4-2, 10kV Contact Discharge, 20kV air discharge Radiated RF Immunity EN61000-4-3, 10V/m 80-1000MHz, 3V/m 1-2.7GHz, 80% 1KHz AM.

EFT/Burst Immunity EN61000-4-4, 4kV/100kHz.

Line Surge Immunity EN61000-4-5, 2kV differential, 4kV common-mode

Conducted RF Immunity EN61000-4-6, 3Vrms, 80% 1KHz AM

Power Frequency Magnetic Field Immunity EN61000-4-8, 3A/m

Voltage Dip Immunity EN61000-4-11, Criteria

### E) OTHER:

01. MTBF: 1,000,000 Hours @ 40°C ambient temperature, Full Load

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### 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

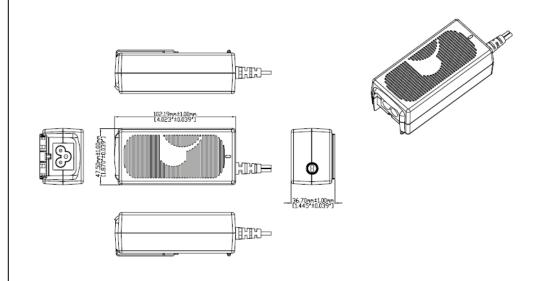
- 01. Cost reduction, removal of LED
- 02. Custom Cordsets, various cordage types, and connector types
- 03. Custom Markings
- 04. Short term Output Surge Capability
- 05. Reduced Leakage Current versions
- 06. Tightened output voltage tolerance
- 07. Reduced output ripple level
- 08. Reduced output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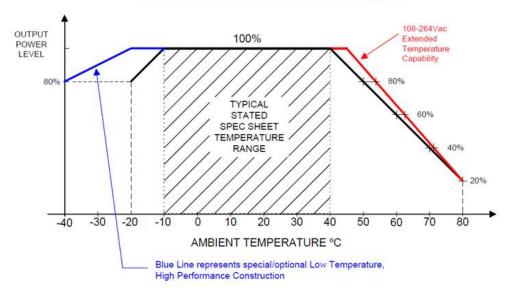
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### **DERATING CURVE**

#### TYPICAL EXTERNAL POWER SUPPLY **DERATING CURVE**

(FOR EFFICIENCY LEVEL V AND EFFICIENCY LEVEL VI PRODUCTS)



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#### INPUT CONFIGURATION

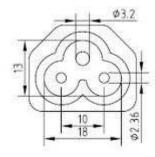
Grounding Configuration:

Blades/Cord Included: R-NA-3(R):

Blades/Cord Installed: R-NA-3(R):

IEC 60320/C6 AC Inlet Connector, Class I, Earth Ground (aka "Mickey Mouse")

**Blade Insertion Instructions** R-Blade Style Instruction Video



#### Mates with IEC 60320/C5 Plug

This series of Interchangeable Blade products may be used with Proprietary Interchangeable Blades as described below or with standard international power cords.

Optional INPUT BLADES: R-Socket: below are available blades configurations which are "not included" (unless stated above); may be purchased separately, packaged with power supply, or as a separate "R-KIT" if specified

- 1. Class I model NEMA 5-15P, Class I AC power plug with 2 blades & ground pin, R-NA-3(R)
- 2. Australian AS 3112 configuration: SAA 3 pins Class I, R-SAA-3(R)
- 3. UK BS 1363 configuration: UK 3 pins (Ground) Class I, R-UK-3(R)
- 4. European CEE 7/16 configuration: Europlug 3 PINS, Class I, R-EU-3(R)
- 5. Desktop Insert

Kits

05. R-3-KIT: 1,2,3,4 above 06. R-3-KIT-INTL: 2,3,4 above



UL 3P P/N: R-NA-3(R) NORTH AMERICA



UK 3P P/N: R-UK-3(R) UNITED KINGDOM HONG KONG **SINGAPORE** 



AUS 3P P/N: R-SAA-3(R)



P/N: R-EU-3(R) FUROPE SOUTH AMERICA

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Below are standard cordsets which are "not included" (unless stated above); these can be purchased separately or package 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. Standard International IEC 320/C Cordsets

3021066F712(R)	N. American	NEMA 5-15P	IEC 320/C5	1880	6
1191068F0712(R)	N. American	NEMA 5-15P Hospital	IEC 320/C5	2459	8
2064262M0712(R)	Australian	AS3112 / 3 PRONG	IEC 320/C5	2050	7
204B4262M0712(R)	Brazil	BRAZILIAN; WS-002	IEC 320/C5	2050	7
6023592M5712(R)	China	CCC GR2099	IEC 320/C5	2500	8
23144262M0712(R)	Europe	CEE 7/7	IEC 320/C5	2050	7
2084262M0712(R)	India/S.Africa	India/S.Africa	IEC 320/C5	2050	7
23024262M0712(R)	Italy	CEI 23-16/VII	IEC 320/C5	2050	7
3003316F0712(R)	Japan	JIS 8303 / 3 PINS	IEC 320/C5	1830	6
23214262M0712(R)	Switzerland	SEV 1011 ( EL 203)	IEC 320/C5	2050	7
6104262M0712(R)	uk	BS1363	IEC 320/C5	2050	7

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#### **OUTPUT CORD AND CONNECTOR:**

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

T00/C4257

CABLE TYPE Round Black

**CABLE** 

1200 LENGTH (mm)

**CABLE** 

± 50 TOLERANCE (mm)

WIRE GAUGE (AWG) 16 CONDUCTORS

HANK DIMENSION

(mm)

80 ± 10

CABLE /

CONNECTOR GlobTek Black

OVERMOLD COLOR

FERRITE TYPE /

**DIMENSION** 

None

N/A

FERRITE # OF

TURNS (Definition)

**FERRITE** 

DIMENSION FROM

N/A

STRAIN RELIEF

**FERRITE** 

DIMENSION FROM N/A

**PLUG** 

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

**CONNECTORS AVAILABLE** 

**ADDITIONAL REQUIREMENTS** 

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

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

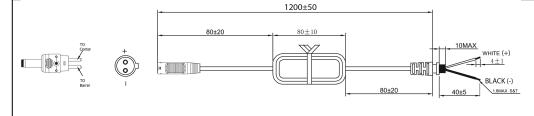
Any of the below options, and more, are available as molded plugs from stock or special order. Please contact GlobTek for more information

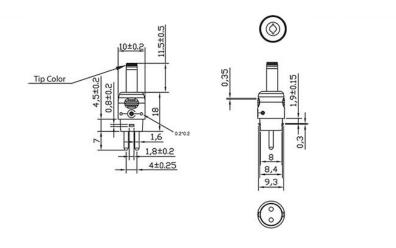
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Part #	CROSS REFERENCE	OUTER DIAMETER	INNER DIAMETER	PI	NLEN	GTH FACTOR	MALE/FEMALE	INCLUDED IN T00 KIT	TIP COLOR
T-K-11-S(R)	Philmore® 204/2049		3.5	1.3-		11STRAIGHT	Female	x	Blue
T-EJ2-95-S(R)	Philmore® 240 plug		4	1.7-		9.5STRAIGHT	Female	Order Separately	Brown
T-EJ3-95-S(R)	Philmore® 275 plug	4	.75	1.7-		9.5STRAIGHT	Female	Order Separately	Red
T-C-95-S(R)	Switchcraft® 722A		5.5	2.1-		9.5STRAIGHT	Female	Order Separately	Yellow
T-C-12-S(R)	Switchcraft® 722A		5.5	2.1-		12STRAIGHT	Female	x	Yellow
T-L-95-S(R)	Switchcraft® 712A		5.5	2.5-		9.5STRAIGHT	Female	Order Separately	Black
T-L-12-S(R)	Switchcraft® 712A		5.5	2.5-		12STRAIGHT	Female	x	Black
T-EJ4-95-S(R)	Philmore® 255 plug		5.5	3.3	1	9.5STRAIGHT	Female	Order Separately	Orange
T-EJ1-95-S(R)	Philmore 235 plug	g 2	35	0.7		9.5STRAIGHT	Female	Order Separately	Yellow
T-EJ5-115-S(R	)Philmore 265 plug	)	6.5	6	1	11.5STRAIGHT	Female	Order Separately	Black

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

ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT http://www.globtek.com/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT http://www.globtek.com/connectors/

Drawing Title: GTM96300-3614.5-2.5-R3A, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option, Output Rating: 36W, 12V@3A, 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: R-Series 5-15P North America, Approvals: CB CB ETL ETL ETL 230V CoC Tier 2 EAC CAN ICES-3 FCC cETLus 60601-1 3rd CB IP40 LPS Class I cETLus 60950 S-Mark PSE PSE CE China RoHS Level VI RoHS Ukraine VCCI WEEE CB cETLus CCC S-Mark

Model No. GTM96300-3614.5-2.5-R3A

Part No./Ordering No. RR9LE3000T00NAIMR6B

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#### LABEL:L-1186

LABEL P/N: Standard GT

MATERIAL: Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in the case

BACKGROUND

COLOR:

Black if housing is Black, White or Silver if housing is White or Gray.

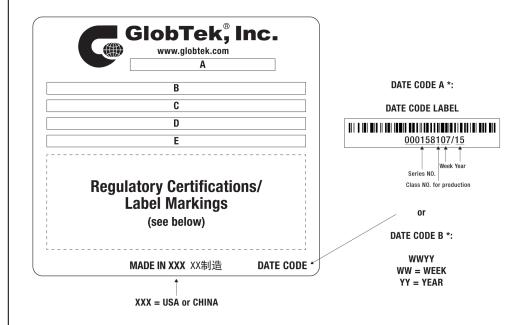
TEXT COLOR: White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is White or Gray

LABEL WIDTH (mm): 37.5 LABEL HEIGHT (mm): 33.5

Below is the minimum information which will appear on the label. NOTE: in the logo area additional/actual positioning of symbols and text is subjected to change as per agency updates/requirements or additional model approvals become available.

Regulatory certifications/label markings may be in logo area on the label or molded into the case housing outside the label area.

Information will be shown via label and/or pad printed and/or molded and/or laser engraved in the case. \* Date code markings at GlobTek option.



A=Medical/ITE/Household use Power Supply B=P/N: (料号) RR9LE3000T00NAIMR6B C=Model (型号) GTM96300-3614.5-2.5-R3A D=Input (输入) 100-240V~, 50-60 Hz, 1.0A E=Output (输出)12 V === 3 A ,36.0W

AGENCY ONLINE DOCUMENTS <a href="http://www.globtek.info/certs/GTM96300-TZ/">http://www.globtek.info/certs/GTM96300-TZ/</a>

CE EC-Declaration for Medical <a href="http://www.globtek.com/pdf/ec\_declaration/a00a000000Mm3T6EAJ">http://www.globtek.com/pdf/ec\_declaration/a00a000000Mm3T6EAJ</a>
CE EC-Declaration for Industrial/Commercial/ITE <a href="http://www.globtek.com/pdf/ec\_declaration/a00a000000Mm3T6EAJ">http://www.globtek.com/pdf/ec\_declaration/a00a000000Mm3T6EAJ</a>

RoHS/RoHS2 Declaration <a href="http://www.globtek.com/pdf/rohs\_cert/01ta0000006wxkAAAQ">http://www.globtek.com/pdf/rohs\_cert/01ta0000006wxkAAAQ</a>

REACH Declaration <a href="http://www.globtek.com/pdf/iso\_certificates/REACH.pdf">http://www.globtek.com/pdf/iso\_certificates/REACH.pdf</a>

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Model No. GTM96300-3614.5-2.5-R3A

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**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/a0Oa000000Mm3T6

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** 

Drawing Title: GTM96300-3614.5-2.5-R3A, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option , Output Rating: 36W, 12V@3A, 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: R-Series 5-15P North America, Approvals: CB CB ETL ETL ETL 230V CoC Tier 2 EAC CAN ICES-3 FCC cETLus 60601-1 3rd CB IP40 LPS Class I cETLus 60950 S-Mark PSE PSE PSE CE China RoHS Level VI RoHS Ukraine VCCI WEEE CB cETLus CCC S-Mark

Model No. GTM96300-3614.5-2.5-R3A

Part No./Ordering No. RR9LE3000T00NAIMR6B

Rev B

### **PACKAGING**

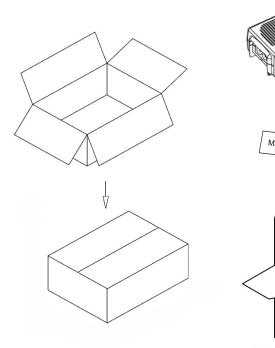
Packing for DT (hybrid) model with T00 plug and Packing Spec P/N:

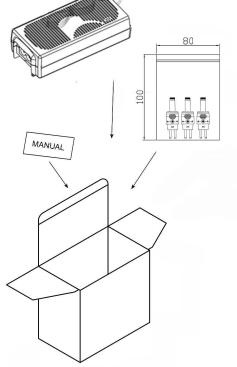
manual

60 Box Qty:

Gift Box Size (mm): 160\*70\*67 Gift Box Color: None

Master Carton Size (mm): 510\*430\*270 Master GW (Kg): 16.0 kg **BLADES INCLUDED:** R-NA-3(R): BLADE/CORD INSTALLED: R-NA-3(R):





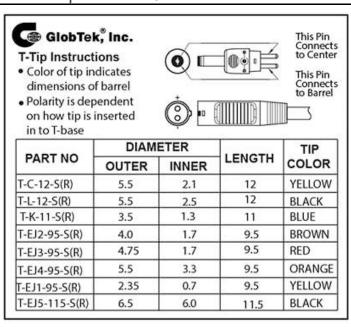
Manual for T00-plug:

Drawing Title: GTM96300-3614.5-2.5-R3A, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option , Output Rating: 36W, 12V@3A, 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: R-Series 5-15P North America, Approvals: CB CB ETL ETL ETL 230V CoC Tier 2 EAC CAN ICES-3 FCC cETLus 60601-1 3rd CB IP40 LPS Class I cETLus 60950 S-Mark PSE PSE PSE CE China RoHS Level VI RoHS Ukraine VCCI WEEE CB cETLus CCC S-Mark

Model No. GTM96300-3614.5-2.5-R3A

Part No./Ordering No. RR9LE3000T00NAIMR6B

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On the back blank side add:

## Molded options available upon request

Drawing Title: GTM96300-3614.5-2.5-R3A, Medical/ITE/Household use Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C6 w/ Wall Blades Option , Output Rating: 36W, 12V@3A, Output Configuration: 1200 mm, GlobTek, Inc. 16/2 Cond, Round Black, T-plug system, Ferrite: None, GlobTek Black, GT Cord # C4257, Pin Out: Polarity Configuration T00 www.globtek.com All plugs are Medical Grade, Locking, 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: R-Series 5-15P North America, Approvals: CB CB ETL ETL ETL 230V CoC Tier 2 EAC CAN ICES-3 FCC Tel. (201) 784-1000 cETLus 60601-1 3rd CB IP40 LPS Class I cETLus 60950 S-Mark PSE PSE PSE CE China RoHS Level VI RoHS Ukraine Fax (201) 784-0111 VCCI WEEE CB cETLus CCC S-Mark Model No. GTM96300-3614.5-2.5-R3A Part No./Ordering No. RR9LE3000T00NAIMR6B Rev B INSTRUCTION SHEET N/A