

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-1.5-R2, 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 White, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 w/ Wall Blades Option, , Output Rating: 36.00W, 18.0V@2.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773, Blades/Input Cord: R-Series 1-15P North America GlobTek White, Approvals:	
	Model No. GTM96300-3619.5-1.5-R2	
	Part No./Ordering No. RR9KH2000LRPNACIMR6W	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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REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
A	Initial release	DR	02/17/2021	DAVID

POWER SUPPLY INFORMATION

TYPE	Wall Plug-in+Desktop Combination
TECHNOLOGY	Regulated Switchmode AC-DC Power Supply AC Adaptor
CASE COLOR	GlobTek White
NAMEPLATE RATED INPUT	100-240V~, 50-60 Hz, 1A
INPUT CONFIG	IEC 60320/C8 w/ Wall Blades Option
WATTS	36.00
VOLTS OUT	18.0
CURRENT OUT (Amps)	2.0
BLADE/CORD INCLUDED	R-NA-2W(R) R-Series 1-15P North America GlobTek White
BLADE/CORD INSTALLED	R-NA-2W(R) :R-Series 1-15P North America GlobTek White
INGRESS PROTECTION	IP40 (cord), IP52(R-blades)
GROUNDING CONFIGURATION	(F1) Floating output, Class II / double insulated
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782 - Europe Code of Conduct on Energy Efficiency of External Power Supplies - Version 5
OUTPUT CONFIGURATION	1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773
OVERMOLDED	Yes
OUTPUT CONNECTOR GENDER	Female
CONNECTOR PIN OUT	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926
LABEL SPECS	ISO 15223 medical device compliant label,L-1470
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Standard DT, Cellular packaging
USER MANUAL	

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



LED is required in this product

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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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Voltage Fluctuations/Flicker EN61000-3-3

- 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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- 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: IP40 (cord), IP52(R-blades)

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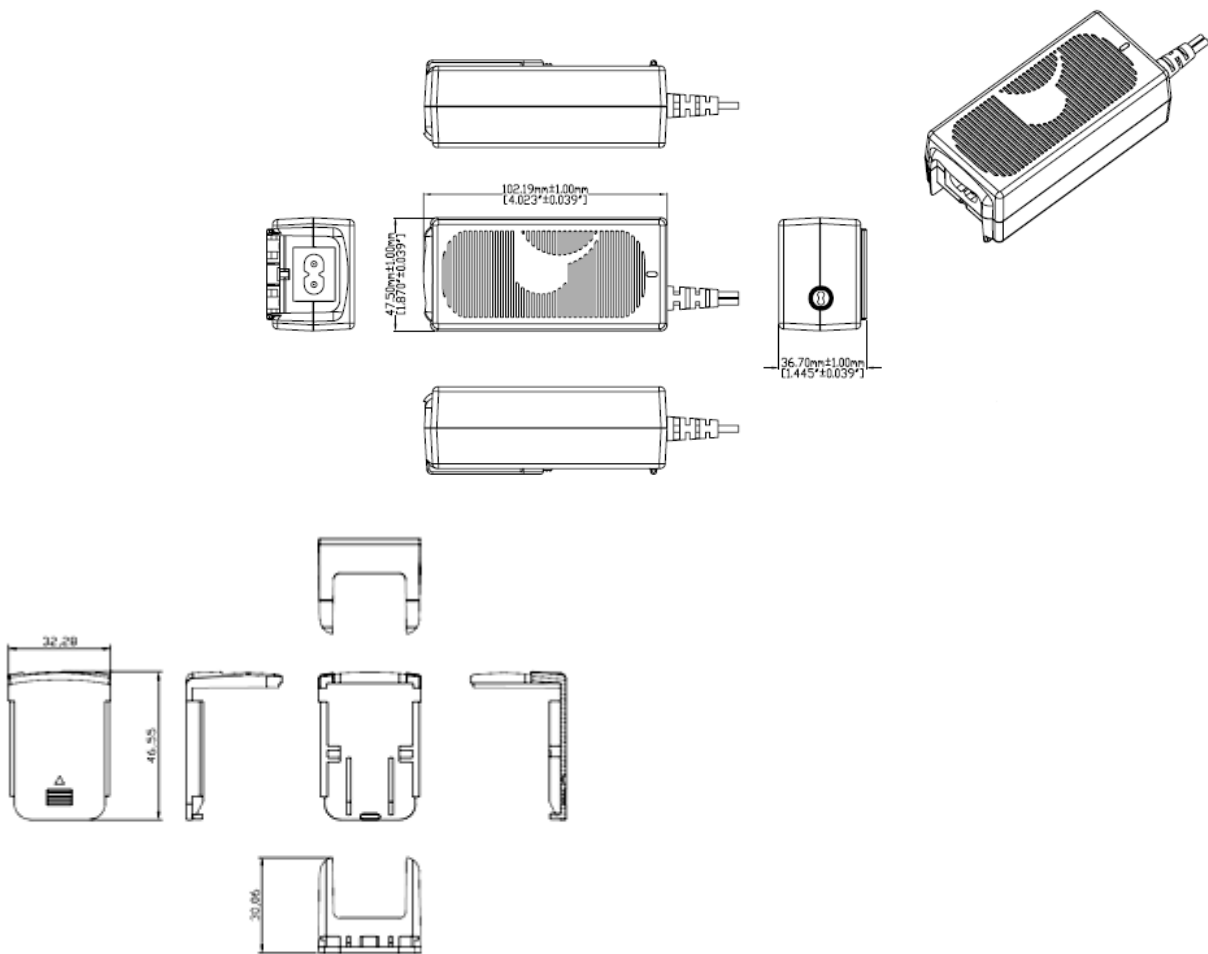
Model No. GTM96300-3619.5-1.5-R2

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Rev A

3D File Download <https://www.globtek.com/dl/The%20outline%20drawing%20for%20GTM96300-R2%20with%20a%20led%20lens.igs>

Mechanical drawing



Units shipped without an installed input plug
have a "desktop insert" installed.

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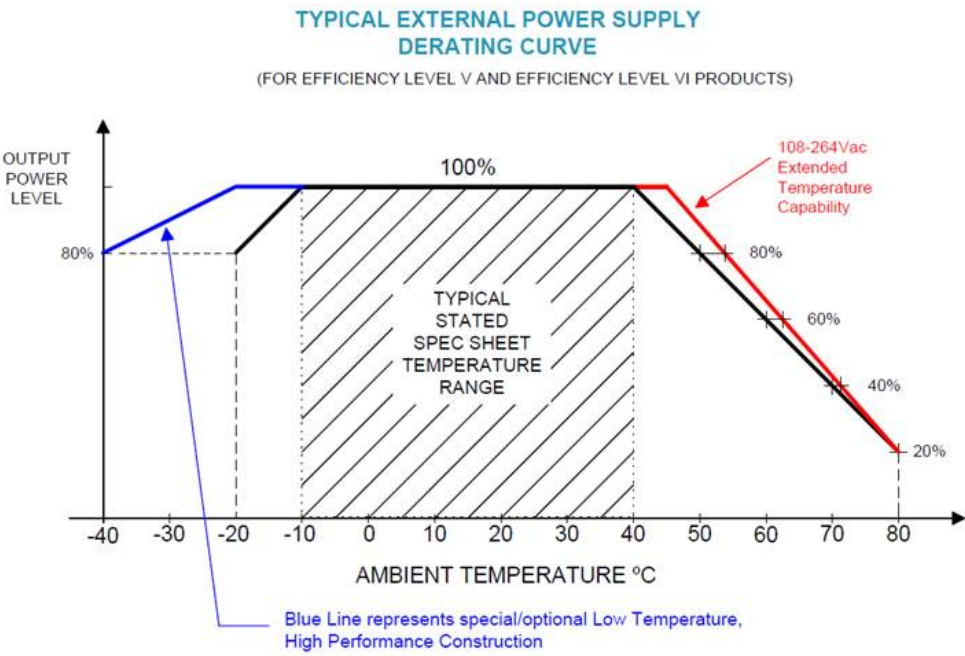
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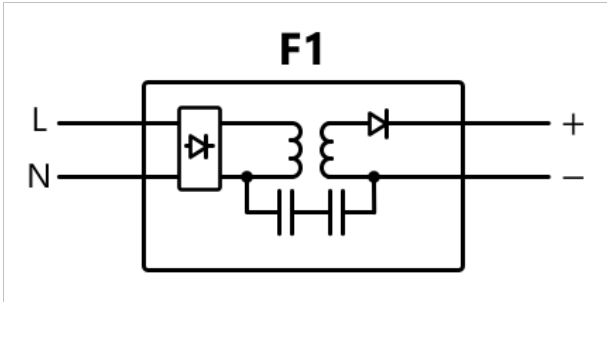
DERATING CURVE



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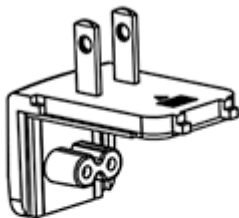
INPUT CONFIGURATION

(F1) Floating output, Class II / double insulated



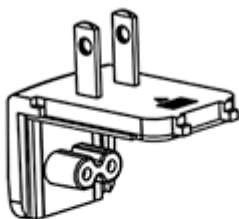
[Alternate grounding configurations](#) available upon request.

Blades/Cord Included:R-NA-2W(R):R-Series 1-15P North America GlobTek White



P/N: R-NA-2(R)
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Blades/Cord Installed:R-NA-2W(R):R-Series 1-15P North America GlobTek White

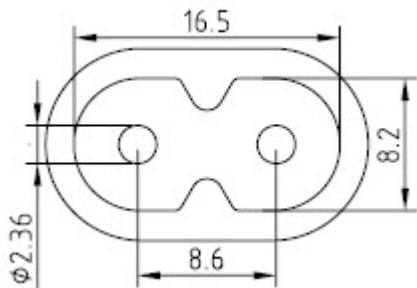


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NORTH AMERICA
JAPAN

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T2/R2 Inlet R Series (IEC 60320/C8 or Interchangeable)
IEC 60320/C8 AC Inlet connector

[Blade Insertion Instructions](#)
[R-Blade Style Instruction Video](#)



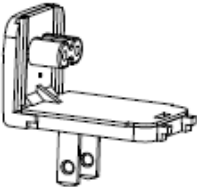
Mates with IEC 60320/C8 Plug

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

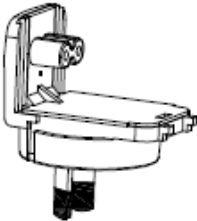
# Part Number	Main Country/Region	Plug	IECEE Type
1 R-NA-2(R)	North America, Japan	Nema 1-15P	Type A
2 R-SAA-2(R)	Australia/New Zealand	AS/NZ 3112	Type I
3 R-UK-2(R)	United Kingdom/Ireland	UK, Hong Kong, Singapore, Gulf States	Type G
4 R-EU-2(R)	Europe	CEE 7/16	Type C
5 R-CN-2(R)	China	GB 2099	Type A
6 461-03030003(R)	N/A	R-DI(R) Desktop Insert for use with a cord	N/A
7 R-KIT-2(R)	prepackaged kit	1,2,3,4 above	N/A
8 R-KIT-2-INTL(R)	prepackaged kit	2,3,4 above	N/A

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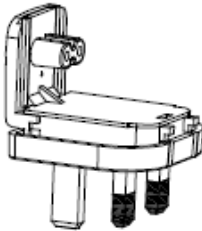
UL 2P

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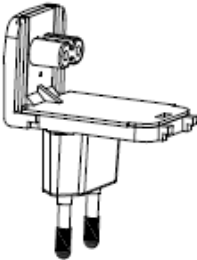
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AUSTRALIA



UK 2P

P/N: R-UK-2(R)
UNITED KINGDOM
HONG KONG
SINGAPORE



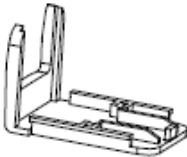
EU 2P

P/N: R-EU-2(R)
EUROPE
SOUTH AMERICA



CN 2P

P/N: R-CN-2(R)
CHINA



R-DI

P/N: R-DI
DESKTOP INSERT

Standard Cordsets

Below are standard cordsets which are "not included" (unless stated above); these may 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.

[Standard International IEC 320/C7 Cordsets](#)

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-1.5-R2, 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 White, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 w/ Wall Blades Option, , Output Rating: 36.00W, 18.0V@2.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773, Blades/Input Cord: R-Series 1-15P North America GlobTek White, Approvals:	
	Model No. GTM96300-3619.5-1.5-R2	
	Part No./Ordering No. RR9KH2000LRPNACIMR6W	Rev A

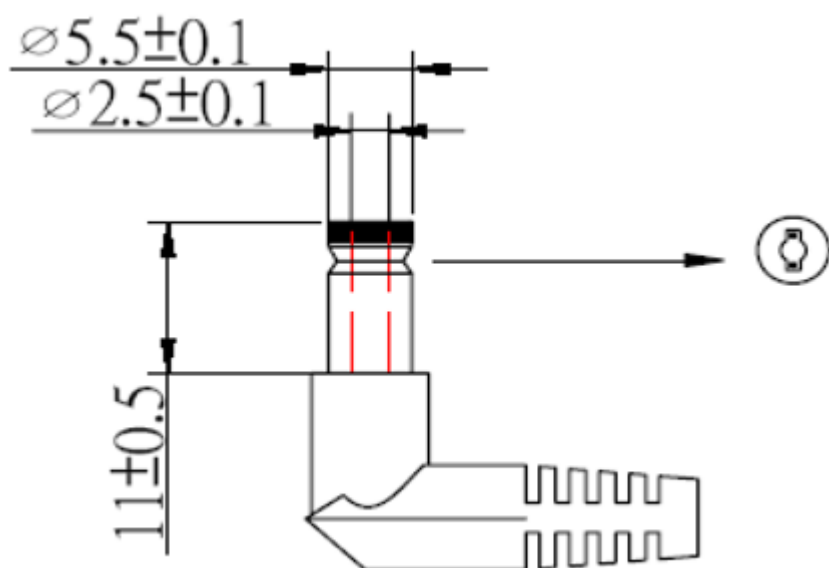
Part Number	Country	Plug	Connector	Length (mm)	Length (feet)
2094112M703(R)	Argentina (Type I)	IRAM 2063	IEC 320/C7	2000	7
5014112M703A(R)	Australian (Type I)	AS 3112	IEC 320/C7	2000	7
207B4111M8703(R)	Brazil (Type N)	NBR14136	IEC 320/C7	1800	6
4533501M8703(R)	China (Type A)	GB 2099.1	IEC 320/C7	1830	6
2074112M703A(R)	European (Type C)	CEE 7/16	IEC 320/C7	2000	7
2084111M8703(R)	South Africa (Type M)	BS 546	IEC 320/C7	1800	6
2084111M8703B(R)	India (Type D)	ISI:1293	IEC 320/C7	1800	6
2714111M8703A(R)	India (Type C)	ISI:1293	IEC 320/C7	1800	6
451J3401M8703(R)	Japan (Type A)	JIS 8303	IEC 320/C7	1830	6
2044112M703A(R)	Korea (Type C)	KS C8305	IEC 320/C7	2000	7
4511116F703A(R)	N. American (Type A)	NEMA 1-15P	IEC 320/C7	1830	6
4033401M8703A(R)	Taiwan (Type A)	CNS690	IEC 320/C7	1830	6
6104112M703A(R)	UK, Hong Kong, Singapore, Gulf States (Type G)	BS1363	IEC 320/C7	2000	7

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OUTPUT CORD AND CONNECTOR: LR11A/C58773

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

CABLE TYPE	UL 2468
CABLE LENGTH (mm)	1200
CABLE TOLERANCE (mm)	+100-0
WIRE GAUGE (AWG)	16
CONDUCTORS	2
HANK DIMENSION (mm)	120 ± 15
CABLE / CONNECTOR OVERMOLD COLOR	GlobTek White
FERRITE TYPE AND DIMENSION	Core Size: RH 14.2*28.5*10
FERRITE NUMBER OF TURNS(Definition)	2 Pass thru core (1 turns)
FERRITE DIMENSION FROM STRAIN RELIEF	50 ± 10
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal
OUTPUT CONNECTOR GENDER	Female
OVERMOLDED	Yes
OVER MOLD ORIENTATION	Right Angle
CONNECTOR PIN OUT	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926



PROPRIETARY INFORMATION

PROPRIETARY OF GLOBTEK, INC. ANY REPRODUCTION, DISCLOSURE OR USE OF THIS DRAWING, IN WHOLE OR IN PART, IS HEREBY PROHIBITED EXCEPT AS SPECIFIED IN Page 13 of 21
WRITING BY GLOBTEK, INC. © GlobTek, Inc. 2021 - 2024
quest / 06/26/2024 10:00:55 PM GMT CLONED FROM RR9LH3300LCPNACIMR6B

GloTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-1.5-R2, 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 White, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 w/ Wall Blades Option, , Output Rating: 36.00W, 18.0V@2.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773, Blades/Input Cord: R-Series 1-15P North America GlobTek White, Approvals:
	Model No. GTM96300-3619.5-1.5-R2
	Part No./Ordering No. RR9KH2000LRPNACIMR6W
	Rev A

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/PtgjL>

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-1.5-R2, 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 White, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 w/ Wall Blades Option, , Output Rating: 36.00W, 18.0V@2.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773, Blades/Input Cord: R-Series 1-15P North America GlobTek White, Approvals:	
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	Part No./Ordering No. RR9KH2000LRPNACIMR6W	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

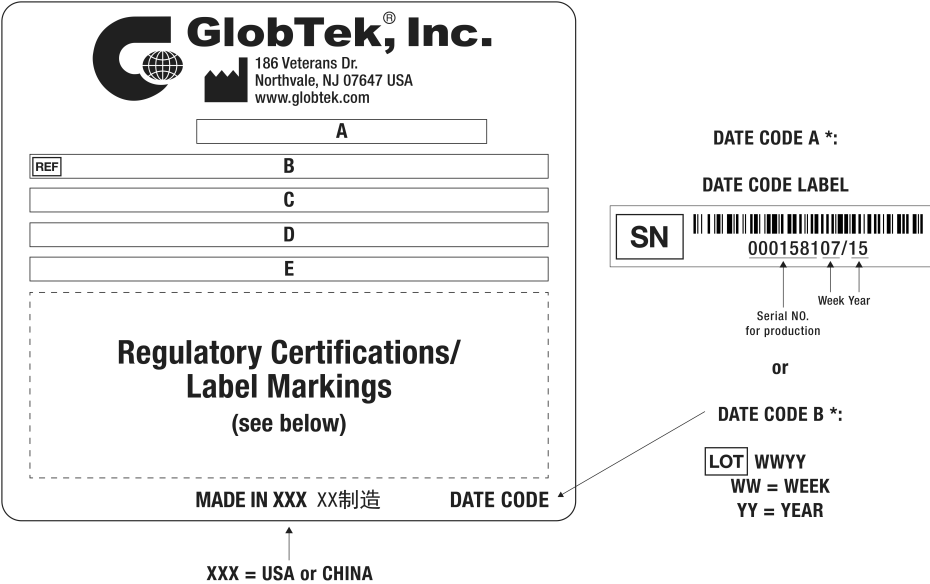
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT:
<https://www.globtek.com/en/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies>

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-1.5-R2, 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 White, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 w/ Wall Blades Option, , Output Rating: 36.00W, 18.0V@2.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773, Blades/Input Cord: R-Series 1-15P North America GlobTek White, Approvals:	
	Model No. GTM96300-3619.5-1.5-R2	
	Part No./Ordering No. RR9KH2000LRPNACIMR6W	Rev A

LABEL:L-1470

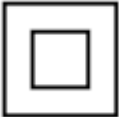
LABEL P/N	ISO 15223 medical device compliant label
MATERIAL	Flat Thermal Transfer, Imprintable, Polyester Label and/or Pad Printed and/or Molded, and/or Laser Engraved in the case
BACKGROUND COLOR	Black if housing is Black, White or Silver if housing is White or Gray.
TEXT COLOR	White or Silver if label is Black Background for Black housing. Black if label is White or Silver background and Housing is White or Gray.
LABEL WIDTH (mm)	37.5
LABEL HEIGHT (mm)	33.5
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.
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/Class 2/Household Power Supply
B=P/N: (料号) RR9KH2000LRPNACIMR6W
C=Model (型号) GTM96300-3619.5-1.5-R2
D=Input (输入)100-240V~, 50-60 Hz, 1A
E=Output (输出)18.0 V 2.0 A, 36.00W

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GTM96300-3619.5-1.5-R2, 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 White, Wall Plug-in+Desktop Combination, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, IEC 60320/C8 w/ Wall Blades Option, , Output Rating: 36.00W, 18.0V@2.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1200 mm, 16/2 Cond, UL 2468, Female Barrel 5.5*2.5*11mm, Right Angle with Spring Clip & Locking Notch or Equal, Ferrite: Core Size: RH 14.2*28.5*10, GlobTek White, GT Cord # C58773, Blades/Input Cord: R-Series 1-15P North America GlobTek White, Approvals: Model No. GTM96300-3619.5-1.5-R2 Part No./Ordering No. RR9KH2000LRPNACIMR6W
	Rev A

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96300-TZ/
CE EC-Declaration for Medical	https://cs.globtek.info/ec_declaration_product?id=01t3a000005D9Yf&m=1
CE EC-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ec_declaration_product?id=01t3a000005D9Yf&i=2
CE EC-Declaration for Household	https://cs.globtek.info/ec_declaration_product?id=01t3a000005D9Yf&h=2
UKCA-Declaration for Medical	https://cs.globtek.info/ukca_declaration_product?id=01t3a000005D9Yf&m=1
UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01t3a000005D9Yf&i=2
UKCA-Declaration for Household	https://cs.globtek.info/ukca_declaration_product?id=01t3a000005D9Yf&h=2
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000MmVxmEAF
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t3a000005D9YfAAK
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 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/4Gs2RdqaUWv/jKA8zxHR2sf.html	
AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GTM96300-TZ/
	(F1) Floating output, Class II / double insulated
	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926

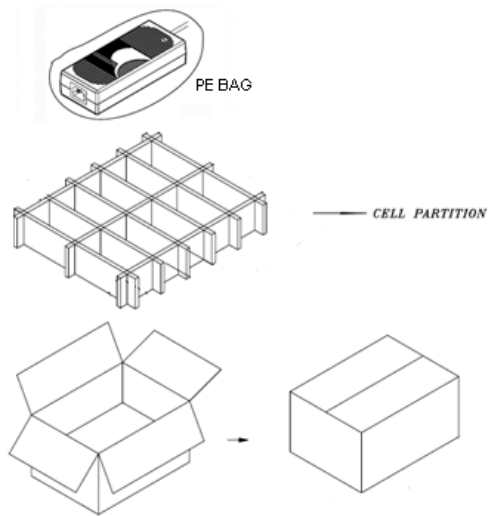
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PACKAGING

Packing Spec P/N	Standard DT, Cellular packaging
Packing Quantity/Multiple/MPQ	36
Gift Box Size (mm)	Egg Crate
Gift Box Color	White
Master Carton Size (mm)	442 x 330 x 275
Master Carton Cubic Volume (m³)	0.04
Master GW (Kg)	15.2 kg
BLADES INCLUDED	R-NA-2W(R): R-Series 1-15P North America GlobTek White
BLADE/CORD INSTALLED	R-NA-2W(R): R-Series 1-15P North America GlobTek White
USER MANUAL*	
USER MANUAL WEB LINK	

* 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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	Part No./Ordering No. RR9KH2000LRPNACIMR6W	Rev A

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

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