GlobTek, Inc. www.globtek.com	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL		
186 Veterans Drive, Northvale, NJ 07647	2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, E (Order Separately), Approvals:	3lades/Input Cord:	
Tel. (201) 784-1000	Model No. GT-86181-1818 -W2E		
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	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:

Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:

Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

Rev A

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
Α	Initial Release	fclif	04/23/2019	QA

POWER SUPPLY INFORMATION

TYPE	Wall Plug-in
TECHNOLOGY	Regulated Switchmode AC-DC Power Supply AC Adaptor
CASE COLOR	GlobTek Black
NAMEPLATE RATED INPUT	100-240V~, 50/60Hz, 0.6 A
INPUT CONFIG	Euro Plug Fixed
WATTS	18.00
VOLTS OUT	18.0
CURRENT OUT (Amps)	1.0
BLADE/CORD INCLUDED	None (Order Separately)
BLADE/CORD INSTALLED	None :(Order Separately)
INGRESS PROTECTION	Indoor Use
GROUNDING CONFIGURATION	(F1) Floating output, Class II / double insulated
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
OUTPUT CONFIGURATION	1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357
OVERMOLDED	Yes
CONNECTOR PIN OUT	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926
LABEL SPECS	Standard GT,L-1186
SPECIAL BARCODE LABEL MATERIAL	No
PACK SPEC	Standard WPI, Cellular packaging
USER MANUAL	

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 20 Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Ple Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mn 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, B (Order Separately), Approvals:	ug Fixed, , Output n, 20/2 Cond, UL
Tel. (201) 784-1000	Model No. GT-86181-1818 -W2E	
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	Rev A

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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Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:

Model No. GT-86181-1818 -W2E

Fax (201) 784-0111 Part No./Ordering No. WR9MH1000LCP-F(R6B)

Rev A

ELECTRICAL SPECIFICATIONS

A) ELECTRICAL SPECIFICATIONS:

- 01. Input Voltage: Specified 90-264 Vac, Nameplate rated: 100-240Vac
- 02. Input Frequency: Specified 47-63 Hz, Nameplate rated 50-60Hz
- 03. Inrush Current: at full load, 25° C, cold start
- 04. Efficiency: Compliant with Efficiency Level VI and CoC Tier 2 standards
- 05. No Load Standby Power: <0.075W @ 230Vac
- 06. Line regulation: ±2% At nominal input voltage and full load
- 07. Total output regulation: ± 5% 08. Output Voltage: Tolerance ± 5%
- 09. Turn On Delay: 3 Seconds maximum at nominal input Voltage
- 10. Hold Up Time: 5ms min at nominal Input Voltage
- 11. Ripple Voltage: 300 mVp-p At 20 MHz, and output parallel with Low Impedance 0.1uF & 47uF capacitors. Temperature at 25°C, and nominal input voltage

B) PROTECTION

- 01. Over voltage protection: Output shut down and auto restart
- 02. Short circuit protection: The adapter shall not be damaged by short the DC output to Ground
- 03. Over Load Protection: Output shut down and auto restart

C) SAFETY

- 01. HI-POT: Input to output: 3000VAC or 4242VDC 10mA 1 minute
- 02. Leakage current: 0.25mA maximum, at nominal AC input voltage and frequency
- 03. ESD: 8KV(air) / 4KV (contact)

D) OTHER:

- 01. MTBF: 200,000 Hours @ 25°C ambient temperature
- 02. Operating Temperature: 0°C to 40°C ambient temperature
- 03. Humidity Operating: 20% to 85%
- 04. Storage Temperature: -20°C to 60°C
- 05. RoHS 2: Complies with EU 2011/65/EU and China GB/T26572-2011

E) ENCLOSURE

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. Size: 74.5 (L) * 36 (W) * 46(H) mm maximum
- 03. Weight: 107.0 g ±15%
- 04. Markings: Label and/or Pad Printed and/or Molded in the case

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

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 20 Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Ple Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mn 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, B (Order Separately), Approvals:	V~, 50/60Hz, Euro Plug Fixed, , Output onfiguration: 1500 mm, 20/2 Cond, UL	
Tel. (201) 784-1000	Model No. GT-86181-1818 -W2E		
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	Rev A	

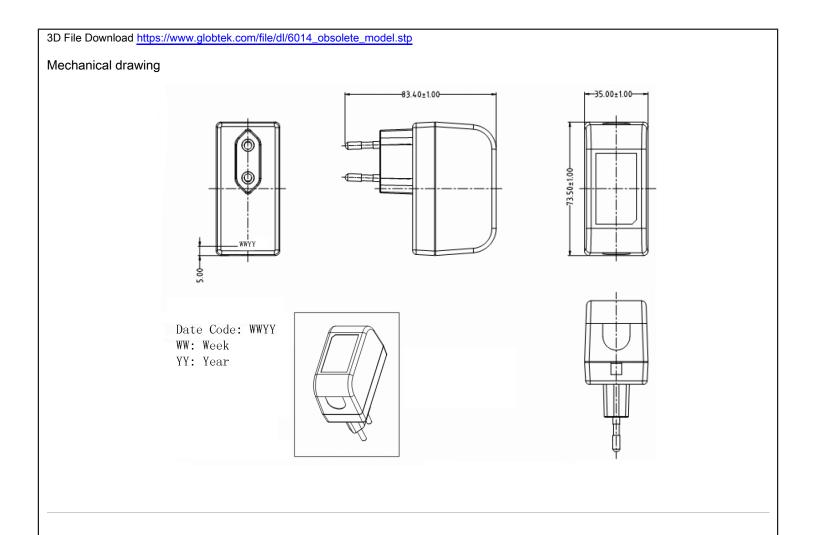
INGRESS PROTECTION: Indoor Use	

Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:

Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

Rev A



Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:

Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

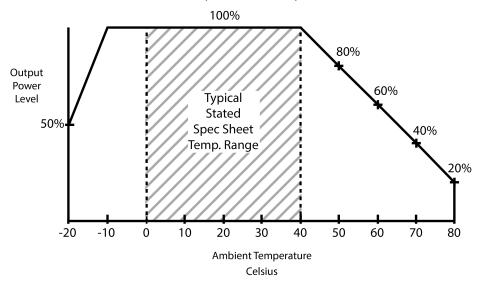
Rev A

DERATING CURVE

w2

Typical External Power Supply Derating Curve

(For Efficiency Level V and Efficiency Level VI Products)



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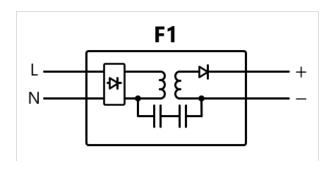
Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

Rev A

INPUT CONFIGURATION

(F1) Floating output, Class II / double insulated



Alternate grounding configurations available upon request.

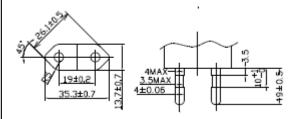
Blades/Cord Included:None:(Order Separately)

Blades/Cord Installed:None:(Order Separately)

Europlug 2 Prong CEE 7/7

European CEE 7/16 configuration: EN 50075 Europlug 2 PIN

The prongs of the Europlug are 19 mm long. They consist of a 9 mm long conductive tip of 4 mm diameter with a rounded ending, followed by a 10 mm long flexible insulated shaft of not more than 3.8 mm diameter. The two prongs are not exactly parallel and converge slightly; their centres are 19 mm apart at the tip and 18.6 mm apart at the base. The elasticity of the converging prongs provides sufficient contact force for the Europlug's current rating with a variety of socket-hole arrangements. The entire plug is 35.3 mm wide and 13.7 mm high, and must not exceed these dimensions within 18 mm behind its front plane (this allows for the recesses on many European socket types). The left and right side of the plug are formed by surfaces that are at 45° relative to the horizontal plan.



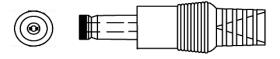
Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:

Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

Rev A

OUTPUT CORD AND CONNECTOR:	LCL/C14357
ACTUAL CONNECTORS, OVERMOLDS, FER	RRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW UL 2468
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	+150-0
WIRE GAUGE (AWG)	20
CONDUCTORS	2
HANK DIMENSION (mm)	70 ± 10
CABLE / CONNECTOR OVERMOLD COLOR	GlobTek Black
FERRITE TYPE AND DIMENSION	None
FERRITE NUMBER OF TURNS (Definition)	N/A
FERRITE DIMENSION FROM STRAIN RELIE	F N/A
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal
OVERMOLDED	Yes
OVER MOLD ORIENTATION	Straight
CONNECTOR PIN OUT	Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926



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/PtqijlL

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Tel. (201) 784-1000	Model No. GT-86181-1818 -W2E	
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	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		

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Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

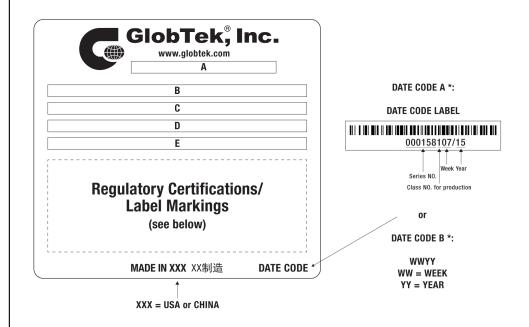
Rev A

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)	38.6
LABEL HEIGHT (mm)	22.1
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



A=ICT/ITE Power Supply

B=P/N: (料号) WR9MH1000LCP-F(R6B) C=Model (型号) GT-86181-1818 -W2E D=Input (输入)100-240V~, 50/60Hz, 0.6 A E=Output (输出)18.0 V == 1.0 A, 18.00W

GlobTek, Inc. www.globtek.com	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL		
186 Veterans Drive, Northvale, NJ 07647	2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, E (Order Separately), Approvals:	<i>y</i> . (1	
Tel. (201) 784-1000	Model No. GT-86181-1818 -W2E		
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	Rev A	

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GT-86181-W2/
CE EC-Declaration for Medical	Contact GlobTek for more information
CE EC-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ec_declaration_product?id=01t0c0000097ChE&i=2
CE EC-Declaration for Household	Contact GlobTek for more information
UKCA-Declaration for Medical	Contact GlobTek for more information
UKCA-Declaration for Industrial/Commercial/ITE	https://cs.globtek.info/ukca_declaration_product?id=01t0c0000097ChE&i=2
UKCA-Declaration for Household	Contact GlobTek for more information
Morocco SDoC Declaration	https://cs.globtek.info/Morocco_SDoC_Declaration?id=a0Oa000000FliO1EAJ
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01t0c0000097ChEAAU
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
Regulatory Certifications/Label M	Aarkings
Rolow follows a link to the latest regulatory cortifi	cations and marks for this specific product. National standards as well as certification schem
3 ,	ion marks and symbols applicable to this product. Various standards, marks and symbols, a nout notice.

LATEST PRODUCT/MODEL CERTIFICATIONS: https://www.globtek.com/ds/m2wSjggJKr5/2RBCLp4x7R7.html http://www.globtek.info/certs/GT-86181-W2/ AGENCY ONLINE DOCUMENTS



(F1) Floating output, Class II / double insulated



Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926

Drawing Title: GT-86181-1818-W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:

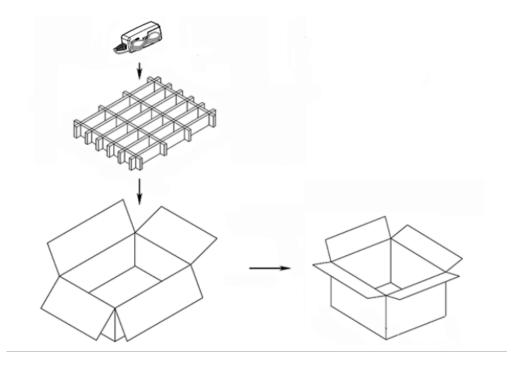
Model No. GT-86181-1818 -W2E

Part No./Ordering No. WR9MH1000LCP-F(R6B)

Rev A

PACKAGING	
Packing Spec P/N	Standard WPI, Cellular packaging
Packing Quantity/Multiple/MPQ	120
Gift Box Size (mm)	Cellular Packaing
Gift Box Color	None
Master Carton Size (mm)	495 x 345 x 296
Master Carton Cubic Volume (m³)	0.05
Master GW (Kg)	0.0 kg
BLADES INCLUDED	None: (Order Separately)
BLADE/CORD INSTALLED	None: (Order Separately)
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.



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:	
Tel. (201) 784-1000	1) 784-1000 Model No. GT-86181-1818 -W2E	
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	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.

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 20 Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Pl Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mr 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, E (Order Separately), Approvals:	ug Fixed, , Output n, 20/2 Cond, UL
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GT-86181-1818 -W2E	
	Part No./Ordering No. WR9MH1000LCP-F(R6B)	Rev A

INSTRUCTION SHEET	
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GlobTek, Inc. www.globtek.com 86 Veterans Drive, lorthvale, NJ 07647	Drawing Title: GT-86181-1818 -W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50/60Hz, Euro Plug Fixed, , Output Rating: 18.00W, 18.0V@1.0A, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Output Configuration: 1500 mm, 20/2 Cond, UL 2468, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C14357, Blades/Input Cord: (Order Separately), Approvals:		
el. (201) 784-1000	Model No. GT-86181-1818 -W2E		
Fax (201) 784-0111	Part No./Ordering No. WR9MH1000LCP-F(R6B)	Rev A	