GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-83082-3612-W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 201 Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 5 Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & I Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Black Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;	egulated Switchmode AC-DC; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Dutput Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or ord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord:		
Tel. (201) 784-1000	Model No. GT-83082-3612-W2E			
Fax (201) 784-0111	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C		

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://en.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:

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

Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C

REVISION HISTORY

REV	DESCRIPTION	SUB	DATE	APPROVED
С	Update output cord Update packaging Update approval: update Ukraine No., remove GoST	rchiu	10/17/2017	QA
Α	Initial release	QA	10/21/2015	QA
В	Update model from GT-86360-3612-W2E to GT-83082-3612-W2E, packing dimensions	QA	10/21/2015	QA

POWER SUPPLY INFORMATION

TYPE	Wall Plug-in
TECHNOLOGY	Regulated Switchmode AC-DC; Current Limited Power Supply AC Adaptor
CASE COLOR	GlobTek Black
NAMEPLATE RATED INPUT	100-240V~, 50-60 Hz, 1.0A
INPUT CONFIG	Euro Plug Fixed
WATTS	36.00
VOLTS OUT	12.0
CURRENT OUT (Amps)	3.0
BLADE/CORD INCLUDED	FBEuro2 Fixed Blades European CEE 7/16 2 Conductor
BLADE/CORD INSTALLED	FBEuro2 :Fixed Blades European CEE 7/16 2 Conductor
INGRESS PROTECTION	
GROUNDING CONFIGURATION	(F1) Class II / Double Insulated
EFFICIENCY LEVEL	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
OUTPUT CONFIGURATION	1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021
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 GT-83082, User manual
USER MANUAL	809-DESKTOPUSERMANUAL on A4 paper

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;		
Tel. (201) 784-1000	Model No. GT-83082-3612-W2E		
Fax (201) 784-0111	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C	

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

Drawing Title: GT-83082-3612-W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case GlobTek, Inc. Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug www.alobtek.com Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or 186 Veterans Drive, Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation; Northvale, NJ 07647 Tel. (201) 784-1000 Model No. GT-83082-3612-W2E Fax (201) 784-0111 Part No./Ordering No. WR9ME3000CCP-F(R6B) Rev C

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. The adapter input/output are full range AC input and +12V DC with 36 watts maximum
- 04. NOMINAL AC INPUT VOLTAGE 1 A maximum, No damage shall be occurred and the

input fuse shall not be blown up.

- 05. POWER CONSUMPTION: 115VAC/230VAC INPUT, power consumption less than 0.1W
- 06.200 mVp-p maximum Ripple and Noise:At 20 MHz, and output parallel with 0.1uF &
- 47uF capacitors to ground. Temperature at 25°C, and nominal input voltage (Optional 120 mVp-p maximum Ripple)
- 07. Turn-ON Delay: 3 Seconds maximum at nominal input voltage
- 08. Inrush Current: at full load, 25°C, cold start
- 09. RISE TIME: 100mS maximum at nominal input voltage
- 10. Efficiency: Compliant with Efficiency Level VI and CoC Tier 2 standards
- 11. No Load Standby Power: <0.075W @ 230Vac
- 12. Capacitance load ability(CR mode): 12V,Output set CR mode,and 4000uF capacitor
- @115Vac/60Hz and 230Vac/50Hz; 0% and 100% load
- 13. OUTPUT REGULATION +/-5%

B) PROTECTION

- 01. Over-current protection
- 02. Over-voltage protection
- 03. Short-circuit protection: Short circuit protection is to be included in the

construction of the adaptor. The adaptor is designed to withstand continuous current of a short circuit on the output. The adaptor will be short circuit tolerant for an indefinite period.

C) SAFETY

- 01. Dielectric Withstand Voltage: Primary To Secondary: 3000VAC 10mA 1minute or 4242VDC 10mA 1minute
- 02. 0.25mA maximum, at nominal AC input voltage and frequency
- 03. Touch Current: <0.25mA @ 240Vac input voltage

D) EMC

01. 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

- 02. Line Frequency Harmonics EN61000-3-2, Class A
- 03. Voltage Fluctuations/Flicker EN61000-3-3
- 04. Immunity, per EN 55024, EN 61000-6-1, EN 61000-6-2

Static Discharge Immunity EN61000-4-2, 4kV Contact Discharge, 8kV air discharge

Radiated RF Immunity EN61000-4-3, 3V/m 80-1000MHz, 80% 1KHz AM.

EFT/Burst Immunity EN61000-4-4, 1kV/100kHz.

Line Surge Immunity EN61000-4-5, 1kV differential, 2kV common-mode

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

Power Frequency Magnetic Field Immunity EN61000-4-8, 1A/m

Voltage Dip Immunity EN61000-4-11, Criteria

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Five, Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;	
Tel. (201) 784-1000		
Fax (201) 784-0111	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C

E) OTHER:

- 01. MTBF: 200,000 Hours @ 25°C ambient temperature
- 02. Operating Temperature: -5 °C TO 45 °C
- 03. Operating Humidity: 20 \sim 85 % RH. non-condensing
- 05. Storage Temperature: -20 °C TO +80 °C
- 06. Storage Humidity:5 ~ 95 % RH. non-condensing
- 07. Cooling: Cooling shall be with natural convection cooling
- 08. RoHS 2: Complies with EU 2011/65/EU China SJ/T 11364-2014

F) ENCLOSURE

- 01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
- 02. 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

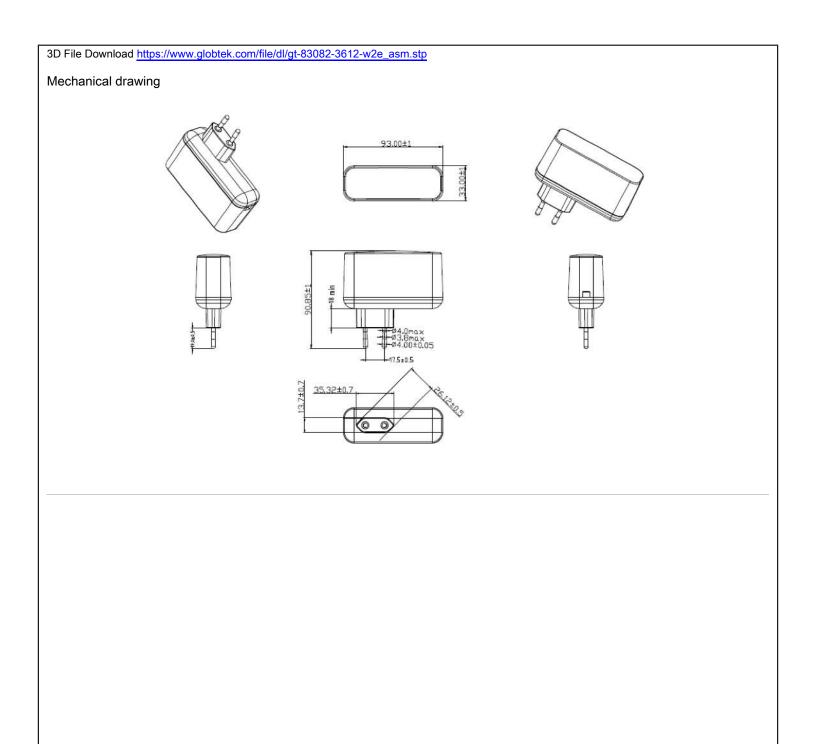
FOR ADDITIONAL INFORMATION, PLEASE READ OUR WHITE PAPER AT: https://r.globtek.info/3QeaqtD

Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C



Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

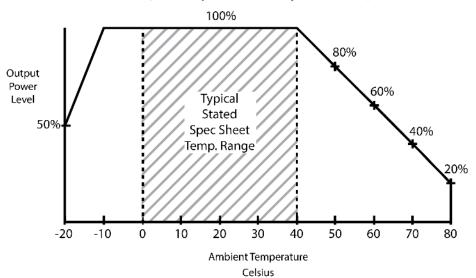
Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C

DERATING CURVE

Typical External Power Supply Derating Curve

(For Efficiency Level V and Efficiency Level VI Products)



Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

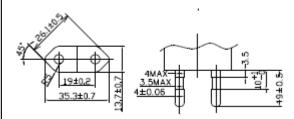
Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C

INPUT CONFIGURATION (F1) Class II / Double Insulated F1 CLASS II Alternate grounding configurations available upon request. Blades/Cord Included:FBEuro2:Fixed Blades European CEE 7/16 2 Conductor Blades/Cord Installed:FBEuro2:Fixed Blades European CEE 7/16 2 Conductor

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.



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

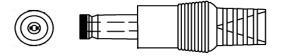
Drawing Title: GT-83082-3612-W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C

OUTPUT CORD AND CONNECTOR:	CL1/C16021
ACTUAL CONNECTORS, OVERMOLDS, FE	RRITES MAY VARY SLIGHTLY FROM THE PICTURE BELOW
CABLE TYPE	UL 2468
CABLE LENGTH (mm)	1500
CABLE TOLERANCE (mm)	±50
WIRE GAUGE (AWG)	18
CONDUCTORS	2
HANK DIMENSION (mm)	70 ± 10
CABLE / CONNECTOR OVERMOLD COLOR	R GlobTek Black
FERRITE TYPE AND DIMENSION	None
FERRITE NUMBER OF TURNS(Definition)	N/A
FERRITE DIMENSION FROM STRAIN RELIEF	N/A
FERRITE DIMENSION FROM PLUG	N/A
PLUG TYPE	Female Barrel 5.5*2.1*11mm w/ Spring Clip & 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/connectors/ STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT https://www.globtek.com/connectors/ CALCULATE VOLTAGE REGULATION/DROP WITH OUR ONLINE CALCULATOR: https://en.globtek.com/output-cable-regulation-calculator/

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647	Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;		
Tel. (201) 784-1000 Model No. GT-83082-3612-W2E			
Fax (201) 784-0111	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C	

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://en.globtek.com/technical-articles/ferrite-kit-radiated-emi-suppression-kit-for-globtek-power-supplies-cable-assemblies

Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C

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)	35.0
LABEL HEIGHT (mm)	15.0
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) WR9ME3000CCP-F(R6B) C=Model (型号) GT-83082-3612-W2E D=Input (输入)100-240V~, 50-60 Hz, 1.0A E=Output (输出)12.0 V == 3.0 A, 36.00W

GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111	Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;		
	Model No. GT-83082-3612-W2E		
	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C	

AGENCY ONLINE DOCUMENTS	http://www.globtek.info/certs/GT-83082-W2Z/	
CE EC-Declaration for Medical	Contact GlobTek for more information	
CE EC-Declaration for Industrial/Commercial/ITE	http://globtek.force.com/models/ec_declaration_product?id=01ta0000005dkm2&i=5	
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	http://globtek.force.com/models/ukca_declaration_product?id=01ta0000005dkm2&i=5	
UKCA-Declaration for Household	Contact GlobTek for more information	
Morocco SDoC Declaration	https://globtek.secure.force.com/models/Morocco_SDoC_Declaration?id=a0Oa000000MiZX8EAN	
RoHS/RoHS3 Declaration	https://www.globtek.com/pdf/rohs_cert/01ta0000005dkm2AAA	
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf	
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf	
Regulatory Certifications/La		
PXY rating is based on 3rd party testing Regulatory Certifications/La Below follows a link to the latest regulator constantly changing and so is the set of	and customers should check suitability and test system level IPXY rating before ordering. abel Markings bry certifications and marks for this specific product. National standards as well as certification schemes a certification marks and symbols applicable to this product. Various standards, marks and symbols, and	
PXY rating is based on 3rd party testing Regulatory Certifications/La Below follows a link to the latest regulate constantly changing and so is the set of certificates are subject to change at any	and customers should check suitability and test system level IPXY rating before ordering. abel Markings bry certifications and marks for this specific product. National standards as well as certification schemes a certification marks and symbols applicable to this product. Various standards, marks and symbols, and	
PXY rating is based on 3rd party testing Regulatory Certifications/La Below follows a link to the latest regulate constantly changing and so is the set of certificates are subject to change at any	and customers should check suitability and test system level IPXY rating before ordering. abel Markings ary certifications and marks for this specific product. National standards as well as certification schemes a certification marks and symbols applicable to this product. Various standards, marks and symbols, and time without notice.	
PXY rating is based on 3rd party testing Regulatory Certifications/La Below follows a link to the latest regulator constantly changing and so is the set of certificates are subject to change at any Additional standards or unique country countr	and customers should check suitability and test system level IPXY rating before ordering. abel Markings bry certifications and marks for this specific product. National standards as well as certification schemes a certification marks and symbols applicable to this product. Various standards, marks and symbols, and time without notice. ertifications are available upon request. Please contact Globtek to request a quotation.	
PXY rating is based on 3rd party testing Regulatory Certifications/La Below follows a link to the latest regulate constantly changing and so is the set of certificates are subject to change at any Additional standards or unique country celeatest PRODUCT/MODEL CERTIFICATIONS:	and customers should check suitability and test system level IPXY rating before ordering. abel Markings bry certifications and marks for this specific product. National standards as well as certification schemes a certification marks and symbols applicable to this product. Various standards, marks and symbols, and time without notice. ertifications are available upon request. Please contact Globtek to request a quotation. https://www.globtek.com/datasheet/w71050	

Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;

Model No. GT-83082-3612-W2E

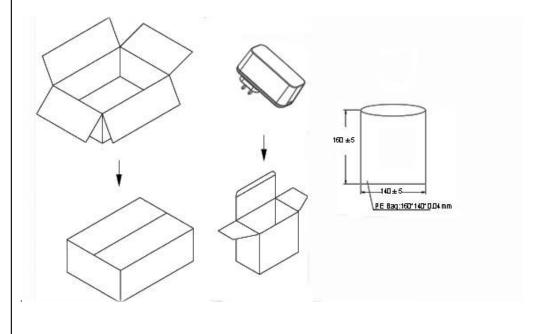
Part No./Ordering No. WR9ME3000CCP-F(R6B)

Rev C

PACKAGING	
Packing Spec P/N	Standard GT-83082, User manual
Box Qty	60
Gift Box Size (mm)	110*53*92
Gift Box Color	White
Master Carton Size (mm)	460 x 285 x 308
Master Carton Cubic Volume (m³)	0.04
Master GW (Kg)	16.5 kg
BLADES INCLUDED	FBEuro2: Fixed Blades European CEE 7/16 2 Conductor
BLADE/CORD INSTALLED	FBEuro2: Fixed Blades European CEE 7/16 2 Conductor
USER MANUAL*	809-DESKTOPUSERMANUAL on A4 paper
USER MANUAL WEB LINK	https://en.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.

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



GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northyale, NJ 07647	Drawing Title: GT-83082-3612-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; Current Limited Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Plug Fixed, Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant with IEC 60417 symbol no. 5926, Blades/Input Cord: Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB 60950; Double Insulation;	
Tel. (201) 784-1000 Fax (201) 784-0111	Model No. GT-83082-3612-W2E	
	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C

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.

INSTRUCTION SHEET

N/A

GlobTek, Inc. www.globtek.com 86 Veterans Drive, Northvale, NJ 07647	Drawing Title: GT-83082-3612-W2E, ICT/ITE Power Supply, Efficiency Level: USA DOE Level VI / Eco-de Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC; Current Limited Power Supply A Fixed , Output Rating: 36W, 12.0V@3.0A, Output Configuration: 1500 mm, 18/2 Cond, UL 2468, Female E Equal, Ferrite: None, GlobTek Black, GT Cord # C16021, Pin Out: Center Positive (+V), symbol compliant Fixed Blades European CEE 7/16 2 Conductor, Approvals: CE; Ukraine; SIQ; WEEE; RoHS; Level VI; CB	C Adaptor, Input Rating: 100-240V~, 50-60 Hz, Euro Pl Barrel 5.5*2.1*11mm w/ Spring Clip & Locking Notch or with IEC 60417 symbol no. 5926, Blades/Input Cord:		
Tel. (201) 784-1000	Model No. GT-83082-3612-W2E			
Fax (201) 784-0111	Part No./Ordering No. WR9ME3000CCP-F(R6B)	Rev C		