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| GlobTek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Drawing Title: GT-46060-0624, ITE Power Supply, Efficiency Level: VI, Case Color/Style: GlobTek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Interchangeable Blades http://en.globtek.com/interchangeable-blades.php , Output Rating: 6W, 24V@0.25A, Output Configuration: 1830 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C0444, Pin Out: Center Positive (+V), Blades/Input Cord: (Order Separately), Approvals: RCM; 230V CoC Tier 2; EAC; BIS; FCC; SGS (GS); CE; CE; China RoHS; Double Insulation; IP40; Level VI; LPS; PSE; RoHS; Ukraine; VCCI; WEEE; cULus; CB 60950; CCC; PSE; PSE; PSE; CAN ICES-3; Korea (9V, 12V, 15V Only); | |
| | Model No. GT-46060-0624 | |
| | Part No./Ordering No. WR9QI250LCP-N(R6B) | Rev B1 |

REVISION HISTORY

| REV | DESCRIPTION | SUB | DATE | APPROVED |
|-----|--|-----|------------|----------|
| B1 | Remove QPS, add BIS, EAC | | 04/17/2018 | QA |
| B | Change model from GT-43086-06VV to GT-46060-06VV | | 11/02/2015 | QA |
| A | Initial release | | 04/27/2015 | QA |

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/>

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 (<https://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 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.

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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~, 50-60 Hz, 0.3 A
INPUT CONFIG: Interchangeable Blades
WATTS: 6.0
VOLTS OUT: 24
CURRENT OUT (Amps): 0.25
BLADE/CORD INCLUDED: None
BLADE/CORD INSTALLED: None
INGRESS PROTECTION: Indoor Use
GROUNDING CONFIGURATION: (F1) Class II / Double Insulated
EFFICIENCY LEVEL: VI
OUTPUT CONFIGURATION: 1830 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GlobTek Black, GT Cord # C0444
OVERMOLDED: Yes
CONNECTOR PIN OUT: Center Positive (+V)
LABEL SPECS: Standard GT,L-1186
SPECIAL BARCODE LABEL
MATERIAL:
PACK SPEC: Standard WPI, Individually Box, User manual
USER MANUAL: 809-PSUQKITUSERMANUAL on A4 paper

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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| | Model No. GT-46060-0624 | |
| | Part No./Ordering No. WR9QI250LCP-N(R6B) | Rev B1 |

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: No damage. On power when switching on/off repeatedly under any condition.
04. Average Efficiency: 75% Min. (CEC & DOE LEVEL VI Compliant), 75.1% Min. (ErP European Commission's Ecodesign Directive (2005/32/EC) / CoC Tier 2 Compliant)
05. Input power(no load): < 0.1W (CEC & DOE LEVEL VI Compliant), <0.075W (ErP European Commission's Ecodesign Directive (2005/32/EC) / CoC Tier 2 Compliant)
07. Output Voltage tolerance: $\pm 5\%$
08. Line regulation: $\pm 3\%$
09. Ripple Voltage: 150mV (p-p): Input :(100V-240VAC), Output:full load
10. Output Ripple (Vp-p): +/-1% or 150 mV whichever is greater, measured at 20 MHz bandwidth with 0.1 uf ceramic capacitor in parallel with 10 uf electrolytic capacitor connected at the end of the output connector at nominal line

B) PROTECTION

01. Over voltage protection: Output shut down and auto restart
02. Short circuit protection: Output shut down and auto restart
03. Insulation resistance: Input to output: 500Vdc to test the input to output resistance not be less 100M Ohm

C) SAFETY

01. HI-POT : Input to output : 3000VAC or 4242VDC 10mA 1 minute
02. 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

E) 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 80%. 0% to 90% relative humidity
04. Storage Temperature: -10°C to 70°C
Humidity Storage: 10% to 90%

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 WRITING BY GLOBTEK, INC. © GlobTek, Inc. 2015 - 2019

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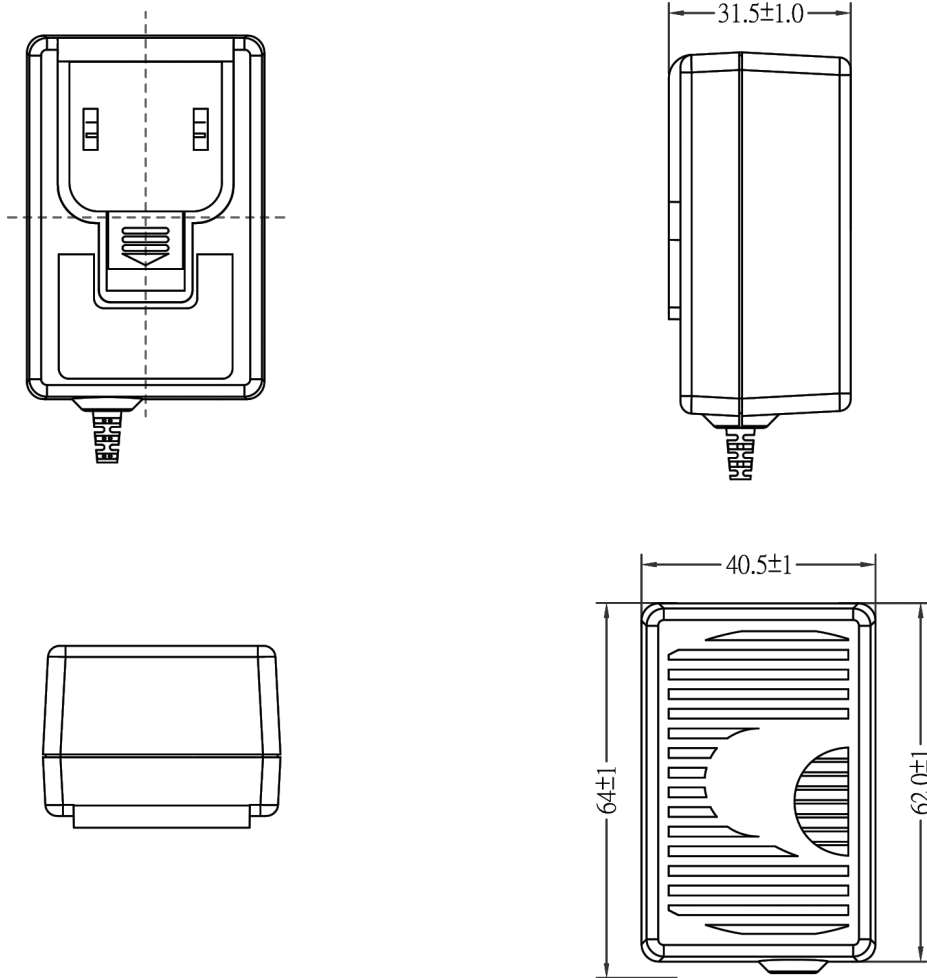
05. RoHS 2: Complies with EU 2011/65/EU and China SJ/T 11364-2014

F) ENCLOSURE

01. Housing: High impact plastic, 94V0 polycarbonate, non-vented
02. Size: 40.5 x 64.0 x 30.0 +/-1.0 mm
03. Weight : 68.5 g
04. Markings: Label and/or Pad Printed and/or Molded in the case

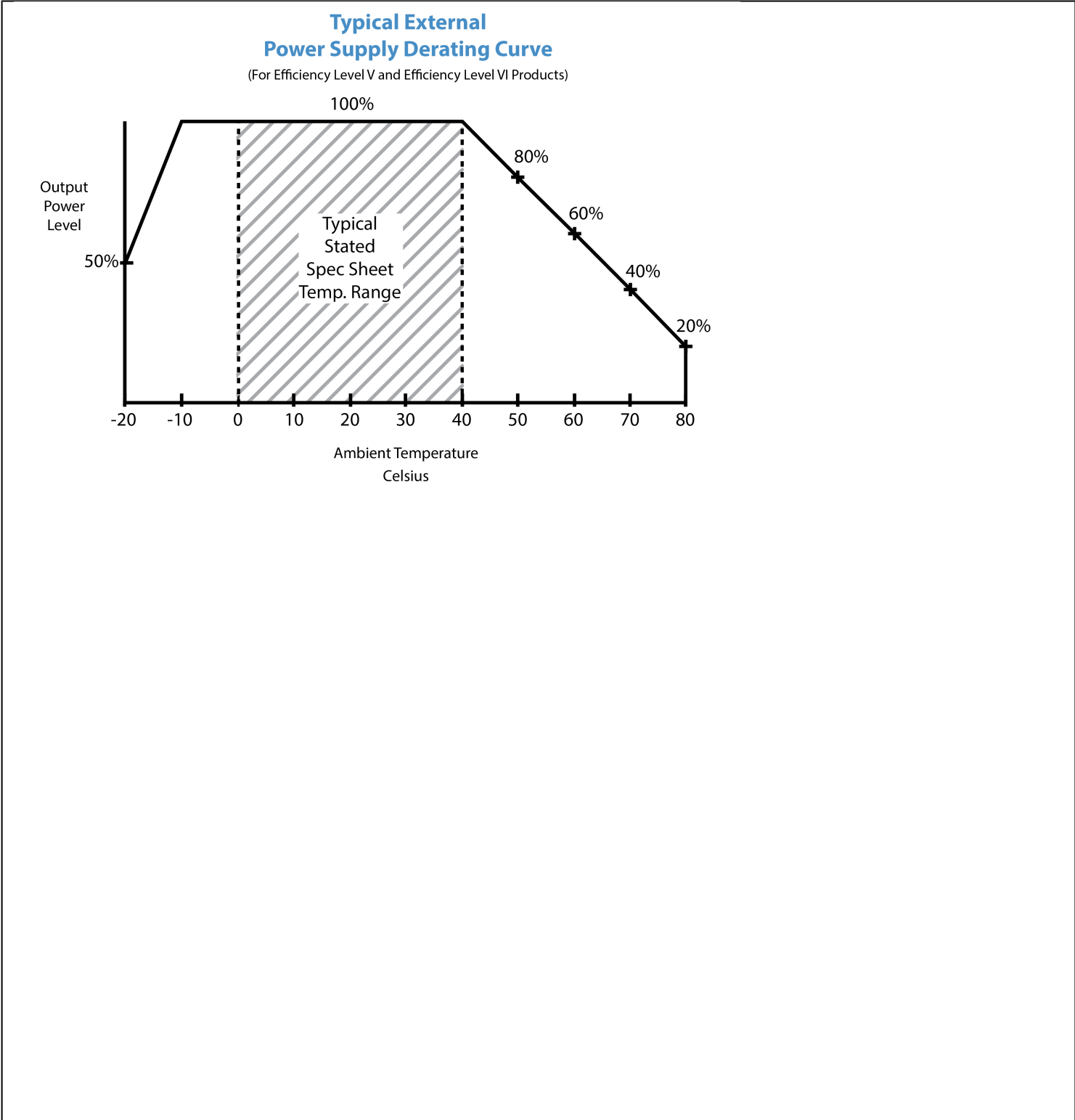
INGRESS PROTECTION: Indoor Use

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DERATING CURVE

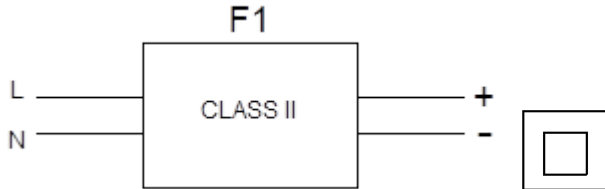
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INPUT CONFIGURATION

(F1) Class II / Double Insulated



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

Blades/Cord Included:None:

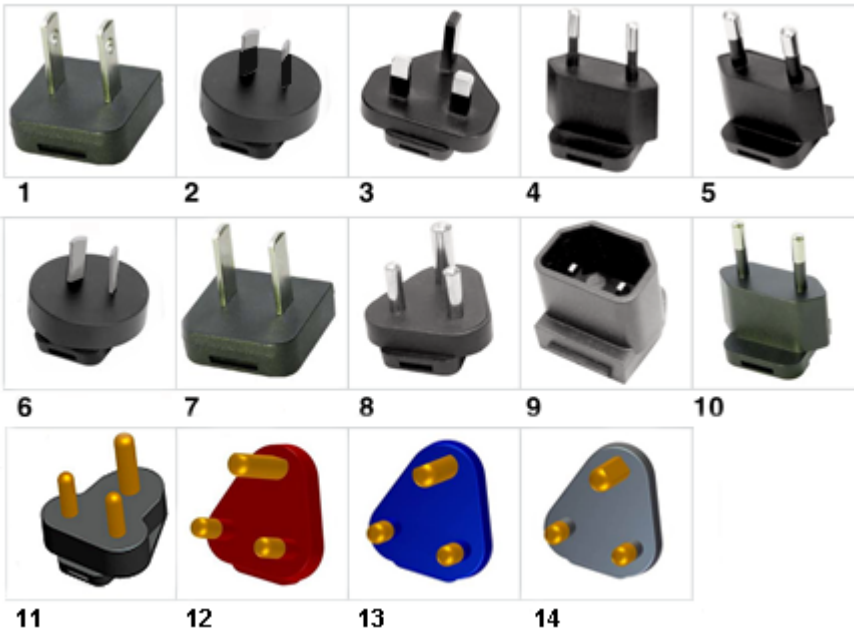
Blades/Cord Installed:None:

Blade Options for Q Series Wall Plug-in Power Supplies

Data Sheet: <http://en.globtek.com/interchangeable-blades.php>

Insertion Instructions: <http://www.globtek.com/pdf/Instructions-Interchangeable-Blades.pdf>

Video: [Q-Blade Style Instruction Video](#)



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INPUT CONNECTOR: Q-Socket (below are available blades configurations which are "not included" (unless stated above); can be purchased separately, package with power supply or as a separate "Q-KIT" if specified

01. United States / Canada / Japan NEMA 1-15P/IEC PLUG A[WORKS IN PLUG B] configuration: NA 2 blades, Class II; US/CA/JP P/N: Q-NA(R)
02. Australian AS 3112 configuration: SAA 2 blade/IEC TYPE I, Class II; AU P/N: Q-SAA(R)
03. UK BS 1363 configuration: UK 3 blade with dummy Ground/IEC TYPE G, Class II; GB P/N: Q-UK(R)
04. European CEE 7/16 configuration: Europlug 2 pins/IEC TYPE C [WORKS IN TYPE E&F], Class II; EU P/N: Q-EU(R)
05. Korean KS C8305 configuration: 2 pins/SIMILAR TO IEC TYPE C, Class II; KR P/N: Q-KR(R)
06. Argentina IRAM 2073 configuration: 2 blades/SIMILAR TO IEC TYPE I; AR P/N: Class II Q-AR(R)
07. China GB 2099 configuration: 2 blades/SIMILAR TO TYPE A, Class II; CN P/N:Q-CN(R)
08. India IS 1293 6A/BS546 configuration: 5A, 3 pins with Dummy Ground, Class II/IEC TYPE D; IN P/N: Q-IN(R)
09. IEC320/C18 Inlet, Class II; P/N: Q-C18(R)
10. Brazilian NBR6147 configuration: 2 pins, Class II;SIMILAR TO IEC TYPE C BR P/N: Q-BR(R)
11. South Africa SABS164-1, 3 round prongs, Class II + dummy ground, IEC TYPE M P/N: Q-SANS164-1-16A(R)
12. South Africa SABS164-4, 3 round prongs with a notched prong @ 0°, Class II + dummy ground, IEC TYPE M Red, P/N: Q-SANS164-4L-16A(R)
13. South Africa SABS164-4, 3 round prongs with a notched prong @ -53°, Class II + dummy ground, Blue, IEC TYPE M, P/N: Q-SANS164-4C-16A(R)
14. South Africa SABS164-4, 3 round prongs with a notched prong @ +53°, Class II + dummy ground, Black,IEC TYPE M P/N: Q-SANS164-4R-16A(R)

Kits

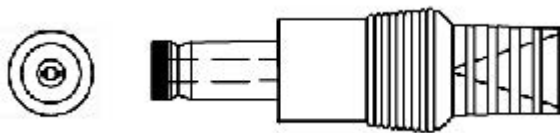
01. Q-KIT: 1,2,3,4 above
02. Q-KIT-INTL: 2,3,4 above
03. Q-KIT-6: 1,2,3,4,5,6 above
04. Q-KIT-7: 1,2,3,4,5,6,7 above
05. Q-KIT-8: 1,2,3,4,5,6,7,8 above

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OUTPUT CORD AND CONNECTOR: LCL/C0444

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

| | |
|---|---|
| CABLE TYPE | UL 1185 |
| CABLE LENGTH (mm) | 1830 |
| CABLE TOLERANCE (mm) | +150,-0 |
| WIRE GAUGE (AWG) | 18 |
| CONDUCTORS | 1C + Shield |
| HANK DIMENSION (mm) | 80 +/-15 |
| CABLE / CONNECTOR OVERMOLD COLOR | GlobTek Black |
| FERRITE TYPE / DIMENSION | None |
| FERRITE # OF TURNS (Definition) | N/A |
| FERRITE DIMENSION FROM STRAIN RELIEF | N/A |
| FERRITE DIMENSION FROM PLUG | N/A |
| PLUG TYPE | Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal |
| OUTPUT CONNECTOR SEX | |
| OVERMOLDED | Yes |
| OVER MOLD ORIENTATION | Straight |
| CONNECTOR PIN OUT: | Center Positive (+V) |
| ADDITIONAL REQUIREMENTS | |



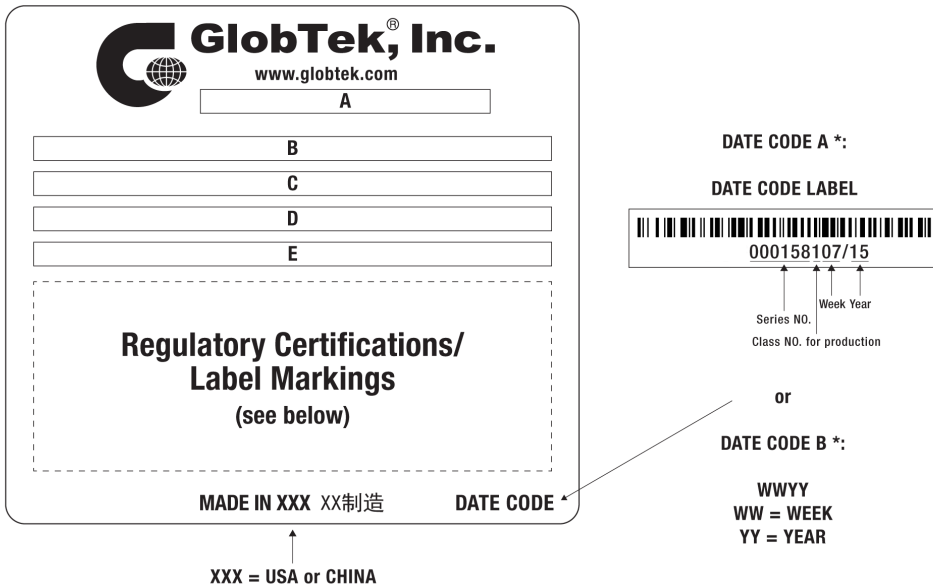
ADDITIONAL OUTPUT PLUG OPTIONS ARE AVAILABLE AT <https://www.globtek.com/connectors/>
STANDARD PLUGS AND CONNECTORS CAN BE SEEN ONLINE AT <https://www.globtek.com/connectors/>

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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): 33.6
LABEL HEIGHT (mm): 25.1
SPECIAL BARCODE LABEL
MATERIAL:

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=ITE Power Supply
B=P/N: (料号) WR9QI250LCP-N(R6B)
C=Model (型号) GT-46060-0624
D=Input (输入) 100-240V~, 50-60 Hz, 0.3 A
E=Output (输出) 24 V \equiv 0.25 A, 6.0W

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| GloBtek, Inc. www.globtek.com 186 Veterans Drive, Northvale, NJ 07647 Tel. (201) 784-1000 Fax (201) 784-0111 | Drawing Title: GT-46060-0624, ITE Power Supply, Efficiency Level: VI, Case Color/Style: GloBtek Black, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, Input Rating: 100-240V~, 50-60 Hz, Interchangeable Blades http://en.globtek.com/interchangeable-blades.php , Output Rating: 6W, 24V@0.25A, Output Configuration: 1830 mm, 18/1C + Shield Cond, UL 1185, Female Barrel 5.5 * 2.5 * 11mm with internal Spring Clip and Locking Notch or Equal, Ferrite: None, GloBtek Black, GT Cord # C0444, Pin Out: Center Positive (+V), Blades/Input Cord: (Order Separately), Approvals: RCM; 230V CoC Tier 2; EAC; BIS; FCC; SGS (GS); CE; CE; China RoHS; Double Insulation; IP40; Level VI; LPS; PSE; RoHS; Ukraine; VCCI; WEEE; cULus; CB 60950; CCC; PSE; PSE; PSE; CAN ICES-3; Korea (9V, 12V, 15V Only); | |
| | Model No. GT-46060-0624 | |
| | Part No./Ordering No. WR9QI250LCP-N(R6B) | Rev B1 |

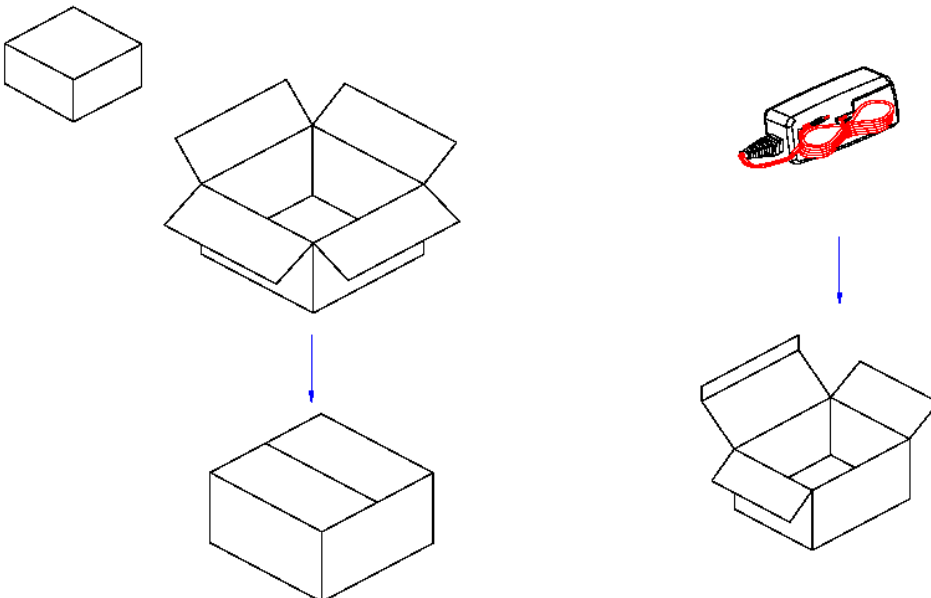
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|--|---|
| AGENCY ONLINE DOCUMENTS | http://www.globtek.info/certs/GT-46060-06VV-X.X/ |
| CE EC-Declaration for Medical | Contact GloBtek for more information |
| CE EC-Declaration for Industrial/Commercial/ITE | http://globtek.force.com/models/ec_declaration?id=a0Oa000000MF1MaEAL |
| CE EC-Declaration for Household | Contact GloBtek for more information |
| RoHS/RoHS3 Declaration | https://www.globtek.com/pdf/rohs_cert/01ta0000005mOrLAAU |
| REACH Declaration | https://www.globtek.com/pdf/iso_certificates/REACH.pdf |
| Conflict Minerals Declaration | https://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. | |
| <h3>Regulatory Certifications/Label Markings</h3> | |
| LATEST PRODUCT/MODEL CERTIFICATIONS: http://en.globtek.com/datasheet/id/a0Oa000000MF1Ma | |
| AGENCY ONLINE DOCUMENTS: http://www.globtek.info/certs/GT-46060-06VV-X.X/ | |
|  | (F1) Class II / Double Insulated |
|  | Center Positive (+V) |

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| | Model No. GT-46060-0624 | |
| | Part No./Ordering No. WR9QI250LCP-N(R6B) | Rev B1 |

PACKAGING

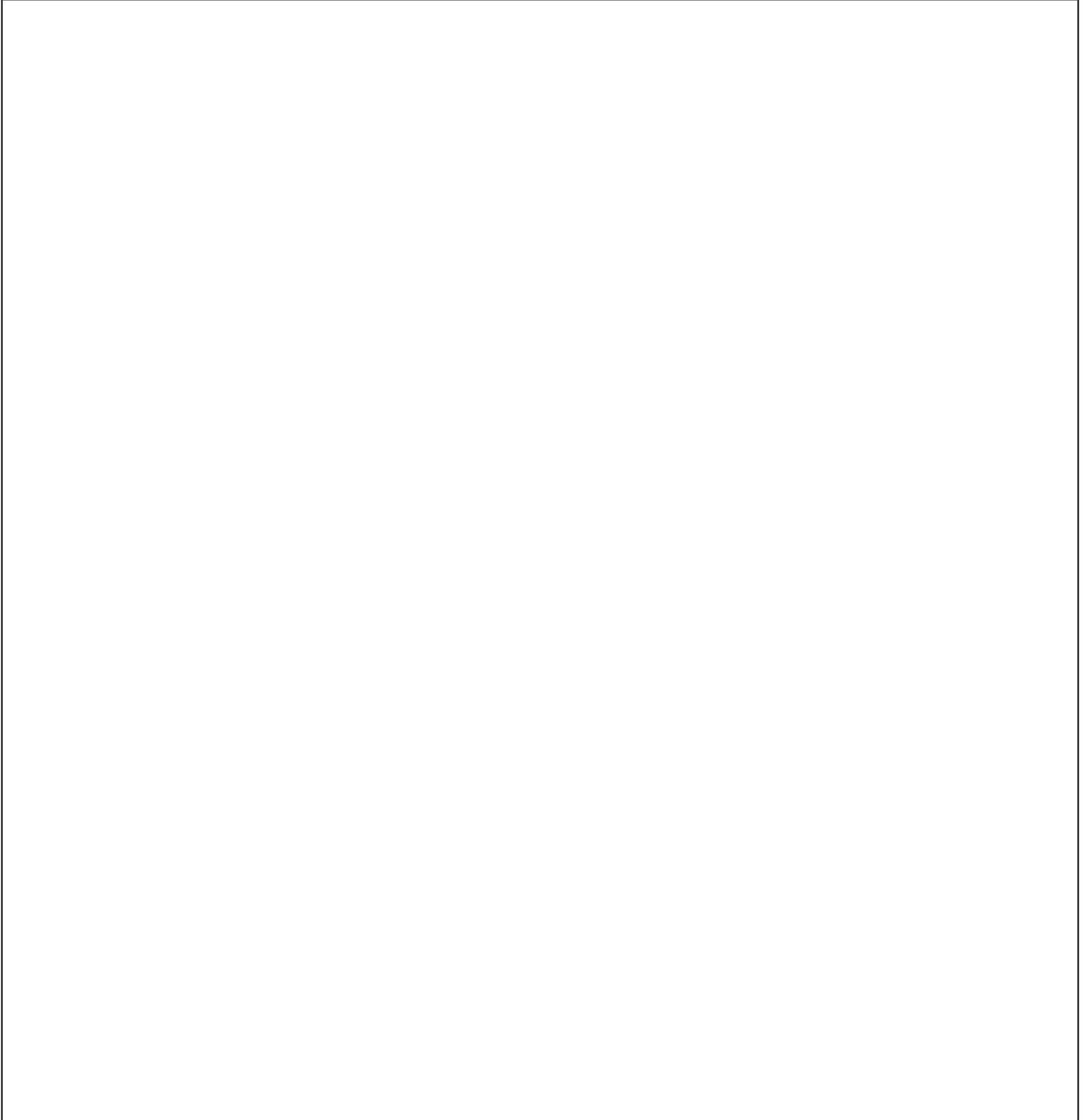
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|---|---|
| Packing Spec P/N: | Standard WPI, Individually Box, User manual |
| Box Qty: | 120 |
| Gift Box Size (mm): | 43*90*60 |
| Gift Box Color: | White |
| Master Carton Size (mm): | 471 x 279 x 267 |
| Master Carton Cubic Volume (m ³): | 0.04 |
| Master GW (Kg): | 8.4 kg |
| BLADES INCLUDED: | None: |
| BLADE/CORD INSTALLED: | None: |
| USER MANUAL: | 809-PSUQKITUSERMANUAL on A4 paper |
| USER MANUAL WEB LINK: | https://www.globtek.com/pdf/809-PSUQKITUSERMNUA... |

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



PROPRIETARY INFORMATION

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| | Model No. GT-46060-0624 | |
| | Part No./Ordering No. WR9QI250LCP-N(R6B) | Rev B1 |

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 power supply 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

Q Blades Instruction Sheet (not required to be packaged with product)

Insertion Instructions: <http://www.globtek.com/pdf/Instructions-Interchangeable-Blades.pdf>

This manual is Provided to customer within the product specification - it is the responsibility of the OEM/customer to provide the end system user instructions + warnings for the use of this product in the end system. By accepting this specification the customer/OEM Agrees to these terms.

USER MANUAL FOR Q-BLADE SERIES SWITCHING POWER SUPPLIES

Manual del Usuario. Fuentes de Alimentación Series Q-Blade

WARNING! RISK OF FIRE! SHOCK HAZARD!: To prevent electric shock, do not remove the cover. No user-serviceable parts inside. This unit contains hazardous voltages and should only be opened by a trained and qualified technician. Do not use if bent, cracked, modified or compromised. To avoid the possibility of electric shock, disconnect electric power to the product before connecting or disconnecting.

Advertencia! Riesgo de Fuego! Peligro de Choque eléctrico! No contiene dentro componentes servibles para el usuario. Desconecte el cable de alimentación antes de quitar la cubierta.

INDOOR USE ONLY!

Únicamente para uso en el interior.

POWER SUPPLY BLADE/CORD: AC Mains voltage should be provided to the power supply by a power supply cords approved to the national standards in which it will be used. Please use the below table as a guideline for Suitable Power cords.

CABLE DE ALIMENTACIÓN: El voltaje de la CA debe proporcionarse a la fuente de alimentación mediante los cables de alimentación aprobados conforme a las normas nacionales según las cuales será utilizada. Utilice por favor la tabla mencionada aquí abajo como guía para los cables eléctricos adecuados.

1. Class II model NEMA 1-15P AC power plug with 2 prongs, Q-NA(R)
2. Australian AS 3112 configuration: SAA 2 pins Class II, Q-SAA(R)
3. UK BS 1363 configuration: UK 2 pins Class II, Q-UKY(R)

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 14 of 15

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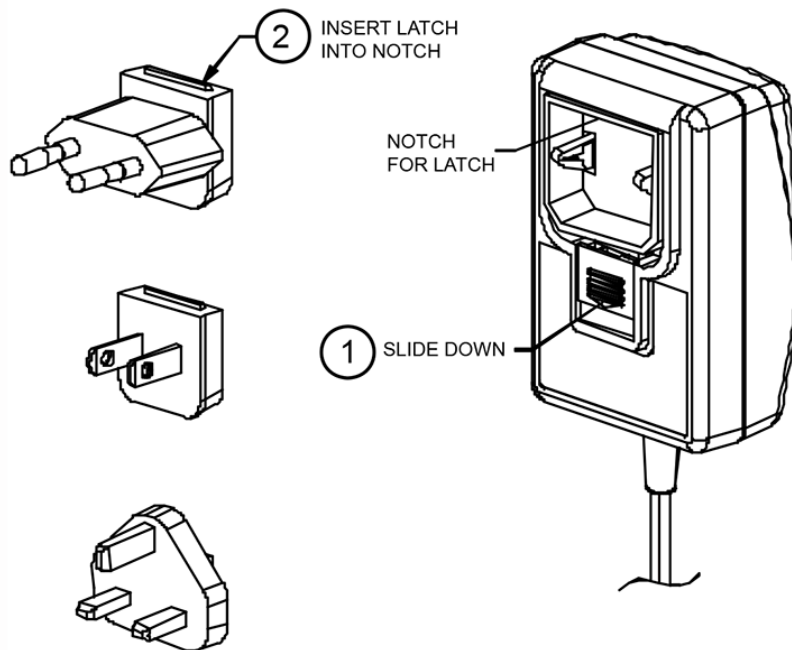
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4. European CEE 7/16 configuration: Europlug 2 PINS, Class II, Q-EU(R)
5. Korean KS C8305 configuration: Q-KR(R)
6. Argentina IRAM 2073 configuration: 2 pins, Class II Q-AR(R)
7. China GR 2099 configuration: 2 pins, Class II Q-CN(R)
8. India configuration: 2 pins, Class II, Q-IN(R)
9. IEC320/C18 Inlet

FUSING: Internal fuse for Line is provided in the power supply. A blown internal fuse is an indication of catastrophic failure of circuit component(s). Repair must be performed by GlobTek, Inc. authorized personnel. Fuses must be replaced with same type and ratings per GlobTek internal documentation.

FUSIBLES: La fuente de alimentación provee un fusible interno para la línea. Un fusible interno quemado es un indicador de una falla catastrófica de los componentes del circuito. La reparación debe ser hecha por personal autorizado de GlobTek, Inc. Los fusibles se deben reemplazar por los mismos tipos y rangos que la documentación interna de GlobTek mencione.



 This symbol on an instrument indicates that the user should refer to the operating instructions located in the manual.

Please note:

The blades shown above are for representation of the installation process and do not indicate which AC blades are included with this power supply. Please reference the specifications "Power Supply Information" (page 2) and "Input Configuration" (page 6) for information regarding the actual blade included with this power supply, if any.