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Model:GTM96605-G2-R2

May 10, 2025

Adaptive USB Power Delivery (PD) Power Supply/ Quick Charge Charger for Medical Grade and ITE/ICT applications for USB PD 2.0 and USB PD 3.0 Applications R2

Information

Model Number	GTM96605-G2-R2			
Description	Communication formats supported: USB Power Delivery (PD) 2.0/3.0, Quick Charge™ 2.0/3.0, Quick Charge™ 4.0/4.0+ with up to 7 voltages and VDM options available. Fully globally certified for Medical 60601-1, ICT 62368			
Model Picture				
Agency Documents	http://www.globtek.info/certs/GTM96605-GEN2/			
CE EC-Declaration	https://www.globtek.com/pdf/ec_declaration/a0O0c00000PIBy9EAH			
RoHS/RoHS2 Declaration	https://www.globtek.com/pdf/rohs_cert/a0O0c00000PIBy9EAH			
REACH Declaration	https://www.globtek.com/pdf/iso_certificates/REACH.pdf			
Conflict Minerals Declaration	https://www.globtek.com/pdf/conflict-minerals.pdf			



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May 10, 2025

Туре	Wall Plug-in+Desktop Combination
Technology	USB Adaptive Power Supply AC Adaptor
Category	USB Power Delivery (PD) Source, ICT/ITE/Medical
Input Voltage	100-240V~, 50-60Hz
I/P Amps (A)	1.5A
Wattage (W)	60.0
Vout Range (V)	3.6-20
Efficiency Level	USA DOE Level VI / Eco-design Directive 2009/125/EC, (EU) 2019/1782
Ingress Protection	
Size (mm)	

Size (mm)

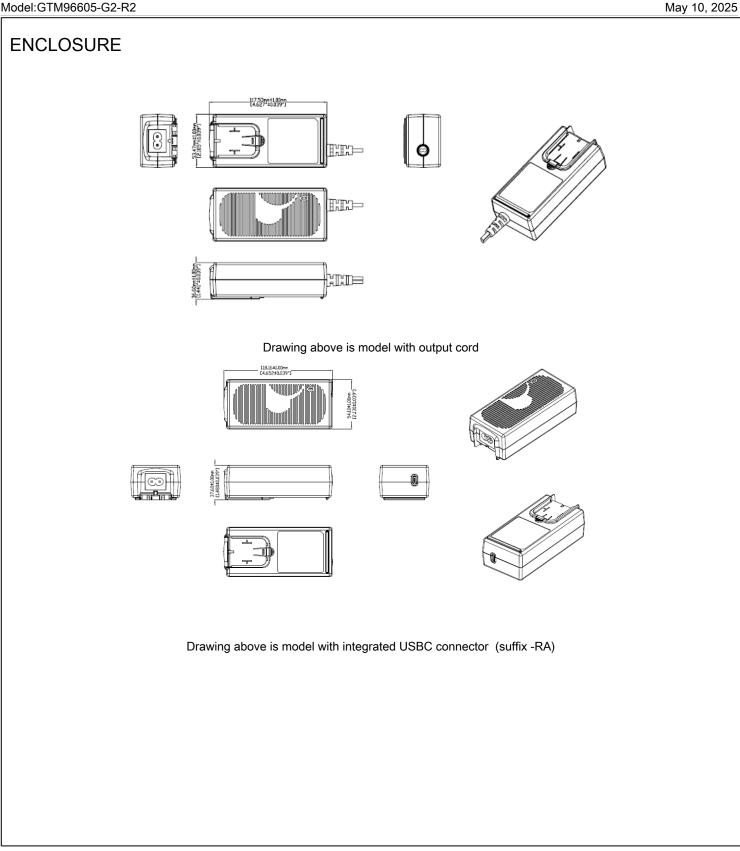


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Model:GTM96605-G2-R2

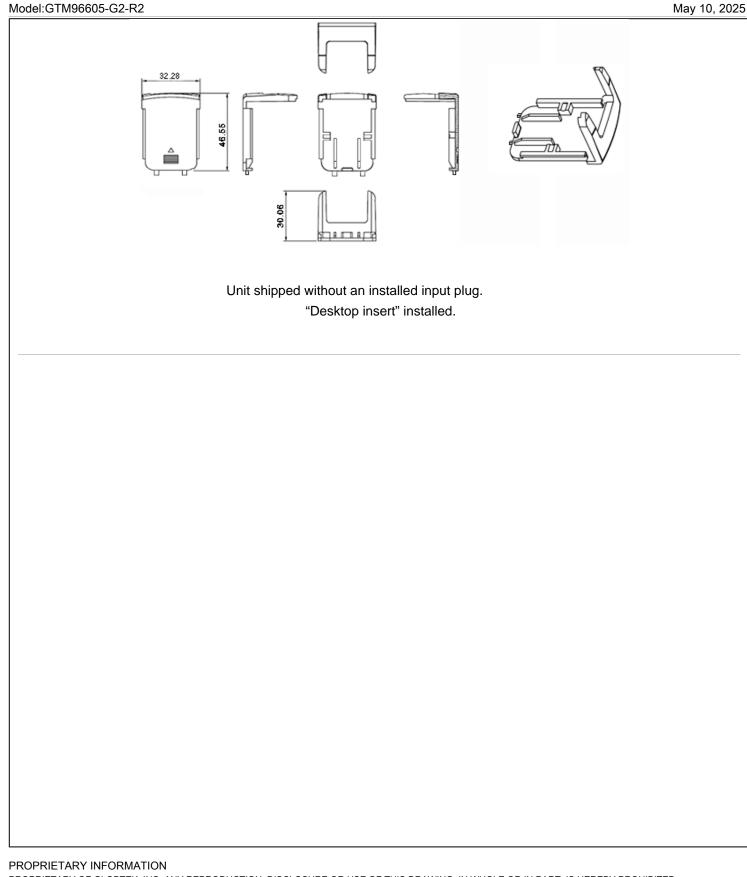


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Nodel:GTM96605-G2-R2					May 10, 2025
RATING TABLE					
Model Number	Voltage	Amps(A)	Watts(W)	RFQ	
GTM96605-G2A1-R2	V			<u>RFQ</u>	
GTM96605-G2A1-R2-RA	V			<u>RFQ</u>	
GTM96605-G2A1-R2(PPS)	V			<u>RFQ</u>	
GTM96605-G2A1-R2-RA(PPS)	V			<u>RFQ</u>	

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May 10, 2025

SPECIFICATIONS

USB Power Delivery Capabilities

Protocols supported:	USB Power Delivery (PD) 2.0/3.0 + PPS				
Default Output State:	5V/2.0A				
Advertised Power Data Objects (PDOs):	Standard option: 5V, 5.8V, 9V, 12V, 15V, 15.1V [†] , 20V PPS option: 5V, 9V, 15V, 20V, PPS (3.6-11V), PPS (3.6-16V), PPS (3.6-20V)				
	Refer to the 'Rating Table' for output current capability for each USB PD PDO.				
Output Current:	Models with -RA suffix have a female USB Type-C connector for use with a detachable USB Type-C cable. If no E-marked cable is detected, the maximum current is limited to 3A.				
	Models without a suffix have a captive 5A rated cable and can always deliver the full current per the 'Rating Table'.				
Note 1:	Custom fixed PDOs available upon request. PDO1 must be 5V. PDO2 through PDO7 may be set to any custom voltage from 3.6V to 20V, with a step size of 100mV.				
Note 2:	In critical applications, the use of a non-authorized USB PD power adapter may pose a substantial risk. The power adapter's identity may be checked and validated prior to PD contract negotiation by using USB PD Vendor Defined Messages (VDMs). Please see our article <u>Product Security and Risk Mitigation for USB Power Delivery (PD) Based Systems</u> for additional information.				

Qualcomm Quick Charge™ Capabilities

Protocols supported:	Quick Charge™ 2.0/3.0				
Default Output State:	5V/2.0A				
	D+ D- Output				
	0.6V GND 5.0V/4.6A				
HVDCP Class B Profiles:	3.3V 0.6V 9.0V/4.4A				
HVDCP Class B Profiles.	0.6V 0.6V 12V/4.0A				
	3.3V 3.3V 20V/3.0A				
	0.6V 3.3V Continuous mode. Adjust from 3.6V to 20V in 200mV steps.				
Output Current:	Models with -RA suffix are limited to 3A, as Quick Charge does not support USB PD E-marked cables.				
	Models without a suffix can deliver full rated Quick Charge current.				
Input					
Specified: 90-264VAC, Nameplate: 100-240VAC					

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Input Voltage:	100% rated load current for 90-264VAC
	85% rated load current for 85-264VAC
	100% rated load current for 110-370VDC
Input Frequency:	Specified: 47-63Hz, Nameplate: 50-60Hz
No Load Input Power:	< 75mW @ 230VAC (EU CoC Tier 2 compliant)
Inrush Current:	< 30A @ 115VAC, < 60A @ 230VAC (cold start)
Efficiency:	DoE Efficiency Level VI and CoC Tier 2 compliant (tested according to DoE 10 CFR 430, Subpart B, Appendix Z)
Output	
Turn-on Delay:	< 1 second (full load, 115VAC)
Output Regulation	± 4% max. (measured at the end of output cord)
Line Regulation:	± 0.5% typ. (measured at the end of output cord)
Ripple:	100mV max. (using a 47μF low-ESR electrolytic cap + 0.1μF ceramic cap, measured 20MHz BW, at the output connector)
Transient Response:	5% max. deviation, 1ms max. recovery time (with 40 to 70% load step),
Hold-up Time:	8ms typ. (full load, nominal line voltage)
Power Indicator:	Green LED
Input Protection:	MOV transient suppressor, input line fusing
Input Protection: Over-Voltage Protection:	MOV transient suppressor, input line fusing Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cvcle AC to reset
Over-Voltage Protection:	
Over-Voltage Protection: Over-Current Protection:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset
	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental MTBF:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental MTBF: Operating Temperature:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery 1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3) -10°C to 40°C (full load)
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental MTBF: Operating Temperature: Storage Temperature:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery 1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3) -10°C to 40°C (full load) -10°C to 50°C (80% load)
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental MTBF: Operating Temperature: Storage Temperature: Humidity:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery Auto-recovery 1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3) -10°C to 40°C (full load) -10°C to 50°C (80% load) -30°C to 80°C
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental MTBF: Operating Temperature: Storage Temperature: Humidity: Altitude	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery 1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3) -10°C to 40°C (full load) -10°C to 50°C (80% load) -30°C to 80°C 0% to 95% relative humidity, non-condensing
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection: Over-Temperature Protection: Environmental MTBF: Operating Temperature: Storage Temperature: Humidity: Altitude Cooling:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery Auto-recovery 1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3) -10°C to 40°C (full load) -10°C to 50°C (80% load) -30°C to 80°C 0% to 95% relative humidity, non-condensing 5000m
Over-Voltage Protection: Over-Current Protection: Short-Circuit Protection:	Level 1: 110-130%, Auto-recovery, adaptive to selected PDO/QC profile Level 2: 25V (max), Latched off, cycle AC to reset 110-140%, Auto-recovery, adaptive to selected PDO/QC profile Auto-recovery Auto-recovery 1,500,000 hours @ 25°C ambient, full load (Telcordia SR-332, Issue 3) -10°C to 40°C (full load) -10°C to 50°C (80% load) -30°C to 80°C 0% to 95% relative humidity, non-condensing 5000m Convection

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Iodel:GTM96605-G2-R2	May 10, 202
Touch Current:	3-conductor models: 20µA max.
	2-conductor models: 65µA max.
Earth Leakage Current	300µA max. NC/SFC (N/A for 2-conductor input models)
Means of Protection:	2 x MOPP
	-T2/R2 suffix: Class II 2-conductor (C8/C18 inlet or interchangeable blades)
Output Isolation Options:	-T3/R3 suffix: Class II, with functional earth (FE) (C6/C14 inlet or interchangeable blades)
	Class I, earth wire connected directly to output negative (C6/C14 inlet or
	interchangeable blades)
Note 3:	Review output isolation options with our article: PSU Isolation and Identify
EMC	
	Medical: EN 60601-1-2 (4e)
Applicable Standards:	Emissions: EN55032, EN61000-6-3, EN61000-6-4
	Immunity: EN55024, EN61000-6-1 (4e), EN61000-6-2 (4e)
Conducted Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Radiated Emissions:	Class B, FCC Part 15, Class B (with resistive load)

	Medical: EN 60601-1-2 (4e)
Applicable Standards:	Emissions: EN55032, EN61000-6-3, EN61000-6-4
	Immunity: EN55024, EN61000-6-1 (4e), EN61000-6-2 (4e)
Conducted Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Radiated Emissions:	Class B, FCC Part 15, Class B (with resistive load)
Harmonic Current Voltage Distortion:	EN61000-3-2, Class A
Voltage Fluctuations/Flicker:	EN61000-3-3
Electrostatic Discharge (ESD) Immunity:	EN61000-4-2, 10KV contact discharge, 18KV air discharge, Criterion A
Radiated RF Immunity:	EN61000-4-3, 10V/m @ 80-1000MHz, 3V/m @ 1-2.7GHz, 80% 1KHz AM, Criterion A
EFT/Burst Immunity:	EN61000-4-4, 2KV/100KHz., Criterion A; 4KV/100KHz, Criterion B
Line Surge Immunity:	EN61000-4-5, 2KV differential, 2KV common-mode, Criterion A; 4KV common-mode,
	Criterion B
Conducted RF Immunity:	EN61000-4-6, 3VRMS, 80% 1KHz AM, Criterion A
Power Frequency Magnetic Field Immunity:	EN61000-4-8, 30A/m, Criterion A
Voltage Dip Immunity:	EN61000-4-11, Criterion B

Enclosure

Housing:	High impact plastic, 94V0 polycarbonate, non-vented Desktop T2/T3: C6, C8, C14, or C18 IEC inlet Hybrid (desktop or wall plug-in): Class I or Class II input			
	No suffix: Captive 1.5m shielded USB Type-C cable			
	-RA suffix: Female USB Type-C connector integrated into housing			
Markings:	Adhesive backed label or laser engraving			

Prevention of Unauthorized Use

In critical applications, the use of a non-authorized USB PD power adapter may pose a substantial risk to system safety or performance.

The power adapter's identity may be checked and validated prior to PD contract

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Model:GTM96605-G2-R2	May 10, 2025
USB Power Delivery:	negotiation by use of USB PD Vendor Defined Messages (VDMs). The power adapter will respond to a USB PD "Discover Identity" VDM with 0x4754 in the "ProductID" field.
	Additionally, non-standard 5.8V and 15.1V PDOs are included. Host systems may be designed to reject a power adapter which does not contain one of these PDOs.
Note 4:	These measures do not guarantee a secure implementation, and are only suggested as a method of risk mitigation.
Note 5:	Please see our article <u>Product Security and Risk Mitigation for USB Power Delivery (PD)</u> Based Systems for additional information.

Special Options

Non-standard - Contact GlobTek

- 1. Custom housing and output cord colors
- 2. Custom fixed output cord length, for applicable models (1m, 2m, 3m lengths, etc.)
- 3. Custom markings and marking methods
- 4. Custom USB PD PDOs: Output voltages selectable between 5V and 20V, in 100mV increments
- 5. USB Micro-B connector for Quick Charge™-only applications
- 6. Quick Charge[™] 4.0/4.0+ support

† 15.1V PDO is standard on units with date codes after Sept-10-2019.

++ VDM functionality is standard on units with date codes after Sept-10-2019.

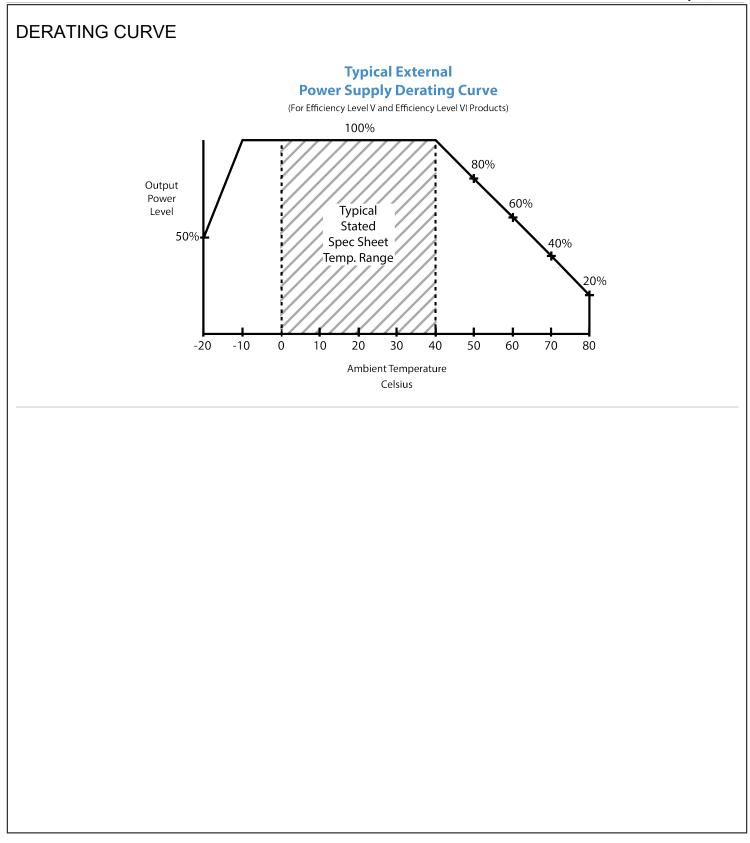


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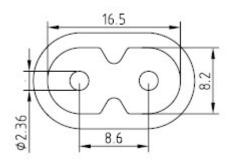
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INPUT CONFIGURATION

Blade Insertion Instructions R-Blade Style Instruction Video

Description

IEC 60320/C8 AC Inlet connector



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 <u>R-NA-2(R)</u>	North America, Japan	Nema 1-15P	Туре А
2 <u>R-SAA-2(R)</u>	Australia/New Zealand	AS/NZ 3112	Туре І
3 <u>R-UK-2(R)</u>	United Kingdom/Irelan	dUK, Hong Kong, Singapore, Gulf States	Type G
4 <u>R-EU-2(R)</u>	Europe	CEE 7/16	Туре С
5 <u>R-CN-2(R)</u>	China	GB 2099	Туре А
6 <u>461-03030003(</u> F	<u>R)</u> N/A	R-DI(R) Desktop Insert for use with a core	d N/A
7 <u>R-KIT-2(R)</u>	prepackaged kit	1,2,3,4 above	N/A
8R-KIT-2-INTL(R)	prepackaged kit	2,3,4 above	N/A



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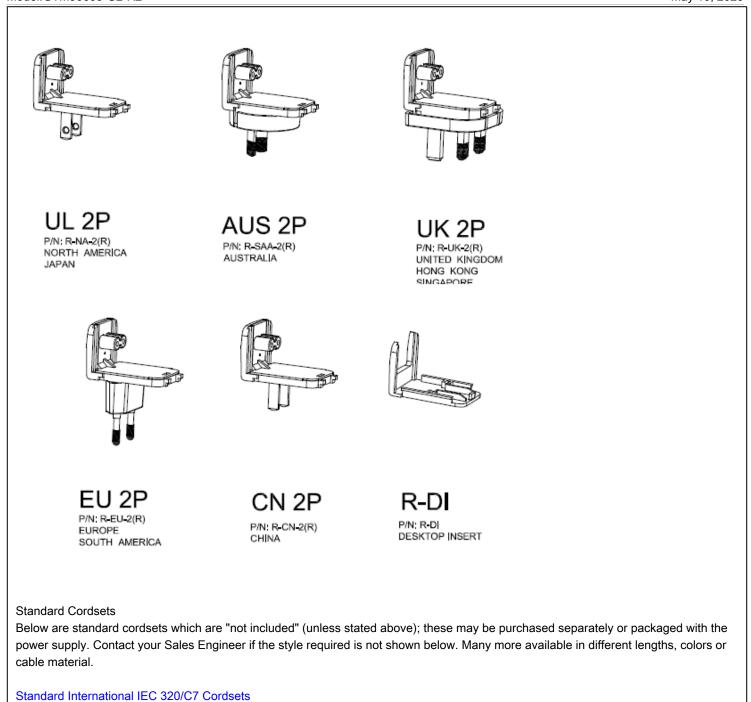
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Part Number	Country	Plug	Connector	Length (mm)	Length (feet)
<u>2094112M703(R)</u>	Argentina (Type I)	IRAM 2063	IEC 320/C7	7 200	0
<u>5014112M703A(R)</u>	Australian (Type I)	AS 3112	IEC 320/C7	7 200	0

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<u>207B4111M8703(R)</u>	Brazil (Type N)	NBR14136	IEC 320/C7	1800	6	
<u>4533501M8703(R)</u>	China (Type A)	GB 2099.1	IEC 320/C7	1830	6	
<u>2074112M703A(R)</u>	European (Type C)	CEE 7/16	IEC 320/C7	2000	7	
<u>2084111M8703(R)</u>	South Africa (Type M)	BS 546	IEC 320/C7	1800	6	
2084111M8703B(R)	India (Type D)	ISI:1293	IEC 320/C7	1800	6	
<u>2714111M8703A(R)</u>	India (Type C)	ISI:1293	IEC 320/C7	1800	6	
<u>451J3401M8703(R)</u>	Japan (Type A)	JIS 8303	IEC 320/C7	1830	6	
<u>2044112M703A(R)</u>	Korea (Type C)	KS C8305	IEC 320/C7	2000	7	
<u>4511116F703A(R)</u>	N. American (Type A)	NEMA 1-15P	IEC 320/C7	1830	6	
<u>4033401M8703A(R)</u>	Taiwan (Type A)	CNS690	IEC 320/C7	1830	6	
<u>6104112M703A(R)</u>	UK, Hong Kong, Singapore, Gulf States (Type G)	BS1363	IEC 320/C7	2000	7	



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Common output connector options:



Contact GlobTek for your specific requirements or custom solutions.

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Model:GTM96605-G2-R2 May 10, 2025 Approvals Logo Description CB report IEC60601-1 2005 A1+C1+C2 2016-2-4 and or EN 60601-1:2006 3.1rd Edition 2xMOPP No Logo Applicable No Logo CB Report IEC 60950-1:2005 (Second Edition) + Am 1:2009 + Am 2:2013 (GTM96605-G2-XX) No Logo Applicable CB for IEC 62368-1:2014 (Second Edition) CCC Altitude up to 5000 m GB17625.1-2012, GB4943.1-2011, GB/T9254-2008 5000 CE **CE** Certification Audio/Video, Information And Communication Technology Equipment - Part 1: Safety Requirements [UL 62368-1:2014 Ed.2]Audio/Video, Information And Communication Technology Equipment - Part 1: Safety Requirements [CSA C22.2#62368-1:2014 Ed.2] Information Technology Equipment Safety Part 1: General Requirements (UL 60950-1 Issued: 2007/03/27, Ed: 2 Rev: 2014/10/14) Information Technology Equipment Safety Part 1: General Requirements (CSA C22.2 No. 60950-1 Issued: 2007/03/27 Ed: 2 (R2012) Amd. Intertek AAMI ES60601-1 Issued: 2012/08/20 Medical Electrical Equipment - Part 1: CAN/CSA-C22.2 No.60601-1:14, Third Edition Issued: 2014/03/01 - Medical Electrical Equipment -Part 1: IEC 60601-1-11 Issued: 2015/01/20 Ed. 2 Medical Elec. Equip.- Part 1-11: CHINA SJ/T 11364-2014, China RoHS Chart: £30 http://www.globtek.com/pdf/F-GT-DJD-8.4.1-006%20China%20RoHS%20Declaration%205-20-22.pdf

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Conforms to AAMI STD.	Conforms to AAMI STD.				
ES60601-1	ES60601-1,IEC 60601-1-11				
Certified to CAN/CSA	Certified to CAN/CSA STD.C22.2 NO.60601-1				
STD.C22.2 NO.60601-1					
Conforms to UL STD.					
62368-1	Conforms to UL STD. 62368-1				
Certified to CSA STD	Certified to CSA STD C22.2 NO.62368-1				
C22.2 NO.62368-1					
EHC	Declaration ДС № ЕАЭС N RU Д-US.KA01.B.10453_19 Custom Union of Russia, Belarus and Kazakhstan <u>http://www.globtek.com/redirect/?loc=gost-certificate-eac-declaration</u>				
\triangle	Indoor Use Only - Mark is on the label or Molded in the case				
Glob Tek, Inc.	JAPAN TUV R-PSE, Cert. No. JD50473430 , to J62368-1(H30) , J55032(H29),J3000(H25)[DC 30V]. Please reference the following website for guidelines on PSE regulations: https://www.globtek.com/r2/Szj4Vb				
	Efficiency: complies to section 301 of Energy Independence and Security Act (EISA) complies with Energy Star tier 2 (North America), ECP tier 2 (China), MEPS tier 2 (Australia), Code of Conduct (Europe)				
LPS	Limited Power Source 60950				
Ģ	Morocco SDoC declaration http://www.globtek.info/certs/Morocco%20SDoC%20Declaration/				
	Australian EMC				
\bigotimes	Australia and New Zealand Regulatory Compliance, Mark (<u>http://rcm.standards.org.au/rcmfaq/rcmfaq.htm</u>				
RoHS	Specifications of directive 2011/65/EU Annex VI (ROHS-2) with amendment 2015/863-EU (ROHS-3) http://www.ce-mark.com/Rohs%20final.pdf				

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