

Delivering leading edge, innovative power solutions for more than 30 years....

Model:GT-21089-W2E

May 3, 2024

GT-21089-W2E

Information

Model Number	GT-21089-W2E
Description	GT-21089-W2E, ICT/ITE Power Supply, Wall Plug-in, Regulated Switchmode AC-DC Power Supply AC Adaptor, , Input Rating: 100-240V~, 50-60 Hz, , Output Rating: 15 Watts, Power rating with convection cooling (W) , 3.3-48V in 0.1V increments, Approvals:
Model Picture	
Agency Documents	http://www.globtek.info/certs/GT-21089/
CE EC-Declaration	https://www.globtek.com/pdf/ec_declaration/a0O3000000A1YnsEAF
RoHS/RoHS2 Declaration	https://www.globtek.com/pdf/rohs_cert/a0O3000000A1YnsEAF
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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MODEL PARAMETERS

Type	Wall Plug-in
Technology	Regulated Switchmode AC-DC Power Supply AC Adaptor
Category	ICT/ITE Power Supply
Input Voltage	100-240V~, 50-60 Hz
I/P Amps (A)	
Wattage (W)	15.0
Vout Range (V)	3.3-48
Efficiency Level	
Ingress Protection	
Size (mm)	87*47*32

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ENCLOSURE

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RATING TABLE

Model Number	Voltage	Amps(A)	Watts(W)	RFQ
GT-21089-0903-W2E	3.3 V	2.6	8.58	RFQ
GT-21089-1305-W2E	5 V	2.6	13.00	RFQ
GT-21089-1506-W2E	6 V	2.5	15.00	RFQ
GT-21089-1509-W2E	9 V	1.67	15.03	RFQ
GT-21089-1512-W2E	12 V	1.25	15.00	RFQ
GT-21089-1815-W2E	15 V	1.2	18.00	RFQ
GT-21089-1818-W2E	18 V	1	18.00	RFQ
GT-21089-1824-W2E	24 V	0.75	18.00	RFQ
GT-21089-1836-W2E	36 V	0.5	18.00	RFQ
GT-21089-1948-W2E	48 V	0.4	19.20	RFQ

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<https://www.globtek.com/ds/J8hfaB648t3/eJkqQVfVeDi.html>

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SPECIFICATIONS

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DERATING CURVE

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INPUT CONFIGURATION

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OUTPUT CONFIGURATION

Common output connector options:



L Type (Coaxial
5.5x2.5mm plug)



C Type (Coaxial
5.5x2.1mm plug)



K Type (Coaxial
3.5x1.3mm plug)



LL Type (5.5x2.5mm
Locking 760k type)



CL Type (5.5x2.1mm
Locking S761k type)



ML2 Type (Molex
housing 43025-0200)



YL3 Type
(KPPX-3P)



YL4 Type (KPPX-4P)



EJ1/2/3/4/5 (EIAJ
RC-5320A type
connectors)



MSB Type (Micro
USB)



USBC Type (USB
Type C)



Inquire for custom
design

For a comprehensive list of options, [click here](#)

Contact GlobTek for your specific requirements or custom solutions.

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Approvals

Logo	
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