

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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US/Euro Desktop, Linear Regulated Power Supply
Dual 6 W, +12V DC @ 0.25A, -12V DC @ 0.25A



ELECTRICAL SPECIFICATIONS:

INPUT VOLTAGE:
120 / 230 VAC (SWITCH SELECTABLE)
INPUT CURRENT:
0.95 A / 1.05 A MAX
INPUT FREQUENCY:
60 / 50 HZ
OUTPUT VOLTAGE/CURRENT:
+12.0 V@0.25A, -12.0 V@0.25A
OUTPUT REGULATION:
+/- 5% MEASURED AT THE OUTPUT CONNECTOR
LINE VOLTAGE REGULATION:
+/- 1% TYPICAL MEASURED AT FULL LOAD
OUTPUT POWER (RATED):
6 WATTS MAX
OUTPUT INDICATOR:
GREEN LED FOR OUTPUT PRESENT
OVERLOAD/SHORT CIRCUIT PROTECTION:
INPUT LINE FUSING, CURRENT LIMITING, THERMAL
SAFETY APPROVALS:
cUL, CE
DIELECTRIC WITHSTAND VOLTAGE:
3000VAC PRIMARY-SECONDARY
EMI:
EN55022 CLASS B WHEN TESTED WITH A RESISTIVE LOAD, BOTH CONDUCTED AND RADIATED
MTBF:
200,000 HOURS AT 25°C AMBIENT TEMPERATURE
OPERATING TEMPERATURE:
0°C TO 40° C
TEMPERATURE RISE:
≤ 70° C FOR RATED LOAD.
STORAGE TEMPERATURE:
-20°C TO 80° C
HUMIDITY:
0% TO 90% RELATIVE HUMIDITY
WEIGHT:
0.4 KG APPX
RoHS:
COMPLIES WITH EU 2002/95/EC AND CHINA SJ/T 11363-2006

OUTPUT VOLTAGE / CURRENT:

MODEL NUMBER	OUTPUT VOLTAGE (VDC)	OUTPUT CURRENT (A)	RATED OUTPUT POWER (W)
GT-51084-12N12	+12/-12	+0.25/-0.25	0 - 6
GT-51084-15N125	+15/-15	+0.20/-0.20	0 - 6
GT-51084-18N18	+18/-18	+0.167/-0.167	0 - 6
GT-51084-24N24	+24/-24	+0.125/-0.125	0 - 6
GT-51084-36N36	+36/-36	+0.83/-0.83	0 - 6
GT-51084-48N48	+48/-48	+0.62/-0.62	0 - 6

SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE. CONSULT GLOBTEK CUSTOMER SERVICE FOR LATEST SPECIFICATIONS.



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ISO 9001:2008
REGISTERED







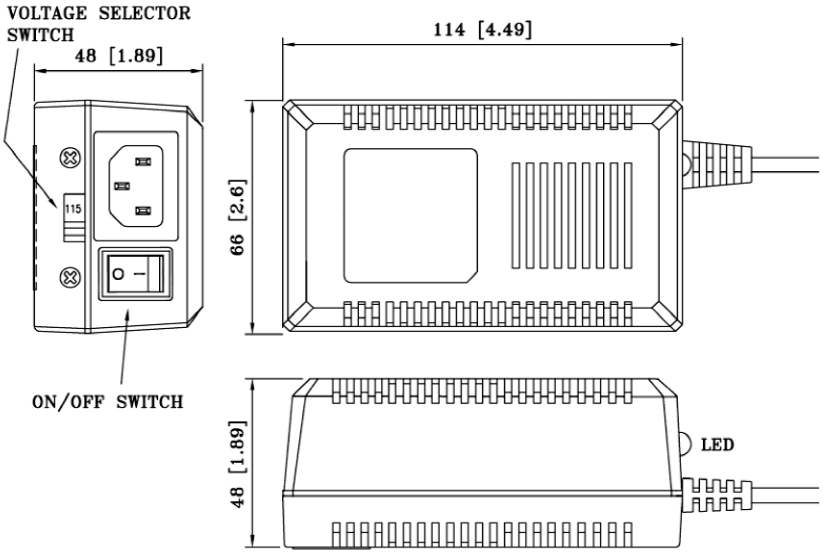


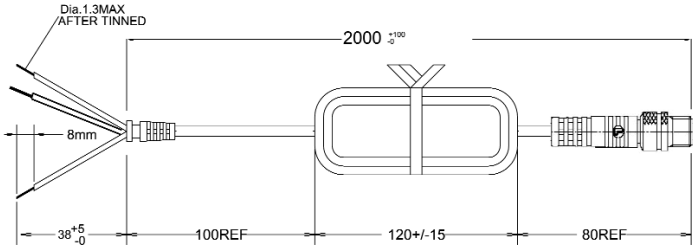


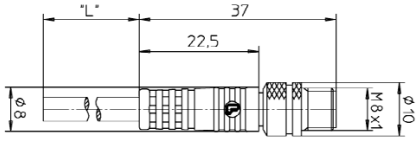


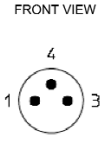
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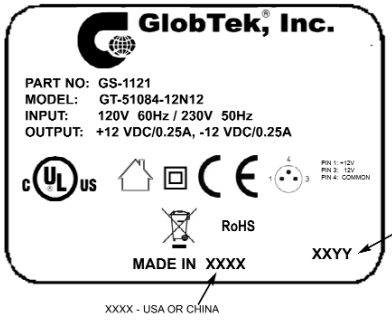
UPPER HOUSING: HIGH IMPACT PLASTIC, 94V0 POLYCARBONATE, NON-VENTED, COLOR BLACK, WITH ON/OFF SWITCH
LOWER HOUSING: HIGH IMPACT PLASTIC 94V0 POLYCARBONATE, NON- VENTED, COLOR BLACK, WITH NON-SLIP RUBBER FEET
SIZE: 114 x 66 x 48 ± 1 mm











INPUT CONNECTOR:
CONFIGURATION:
MODEL IEC320 / C14, AC POWER RECEPTACLE WITH 3 MALE PRONGS.
3 CONDUCTORS, ROUND UL TYPE: AWM 2661, 22 AWG PVC, OD=4.8 mm, PUR TYPE HOLOGEN FREE CABLE, COLOR BLACK, COLOR BLACK, LENGTH (L) OF CORD: 2000 + 100,- 0 mm.
CORD IS MEASURED FROM THE HOUSING TO THE END OF OVERMOLD OF THE CONNECTOR.
CABLE IS TO BE MARKED WITH WIRE GAUGE, AND ALL APPLICABLE RATING AND SAFETY APPROVALS.
OUTPUT CONNECTOR:
LUMBERG RSMV3-657/2M MALE CONNECTOR

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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