



IT GRADE SWITCHING ADAPTER



12W SWITCHING POWER ADAPTER

AC Input 90~264V	DC Output		
	Voltage	Current/A MAX	Watts MAX
GS2z-012-050yyyy-L	5	2.0	10
GS2z-012-075yyyy-L	7.5	1.3	10
GS2z-012-090yyyy-L	9	1.0	10
GS2z-012-120yyyy-L	12	1.0	12

MEDICAL

INTERCHANGEABLE

CHARGER

I.T.E

ELECTRICAL SPECIFICATION

- Input range : 90-264VAC(Full Range)
- Frequency : 50/60Hz
- Input current : 0,5 A rms(Max)
- Efficiency : > 73% (at full output)
- Output voltage : See rating chart
- Output current : See rating chart
- Leakage current: Less than 0.25 mA
- No Load : 0.3W Max
- Ripple : 1% peak to peak maximum
- Protection : Over Current Protection(OCP)
Over Voltage Protection(OVP)
AC recycle short circuit protection

ENVIRONMENTAL

- Operating temperature: 0°C to +40°C ambient
- Storage temperature: -20°C to + 60°C
- MTBF : >100,000 hours at full load and 25°C ambient Temperature.

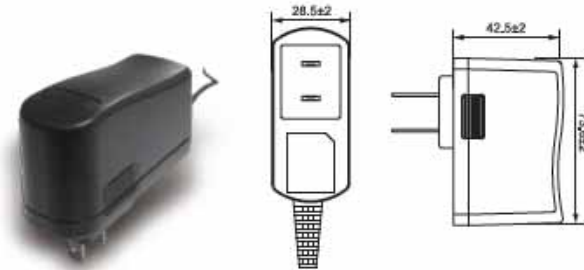
SAFETY

- UL60950-1 CSA C22,2 ; EN 60950-1 LVD
CB IEC 60950-1 LPS J60950-1

EMI

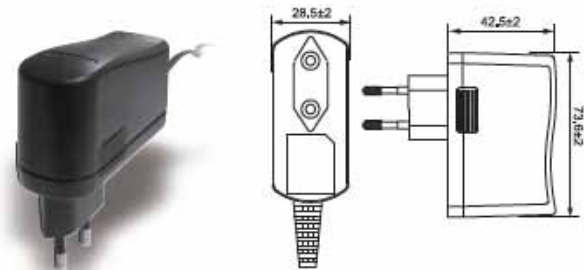
- EN 55022 ; FCC 47 CFR Part 15 Subpart B
EN55024 J55022

GS2U-012 Series GS2J-012



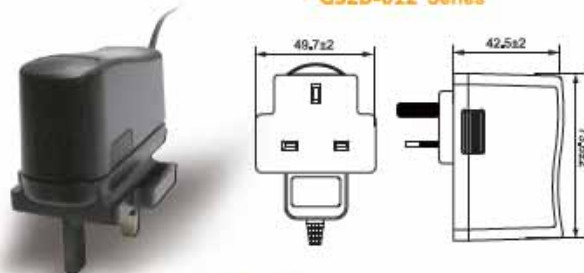
Safety Agency Approvals:

GS2T-012 Series



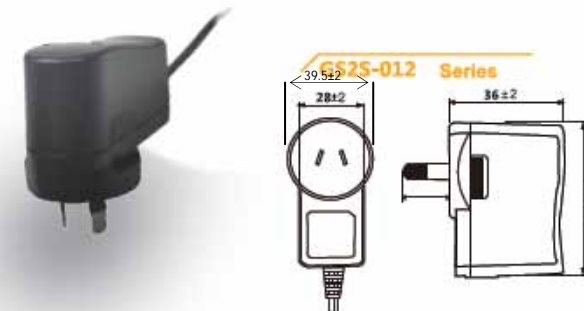
Safety Agency Approvals:

GS2B-012 Series



Safety Agency Approvals:

GS2S-012 Series



Safety Agency Approvals: