



IT GRADE SWITCHING ADAPTER



18W SWITCHING POWER ADAPTER

AC Input 90~264V	DC Output		
	Voltage	Current/A MAX	Watts MAX
GS018X-yyy	5	3	15
GS018X-yyy	6	2.6	15.6
GS018X-yyy	9	2	18
GS018X-yyy	12	1.5	18
GS018X-yyy	13.8	1.3	18

ELECTRICAL SPECIFICATION

- Input range : 90~264VAC(Full Range)
- Frequency : 50/60Hz
- Input current : 0,5 A rms(Max)
- Efficiency : > 71% (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)
Over Temperature Protection(OTP)
AC recycle short circuit protection

ENVIRONMENTAL

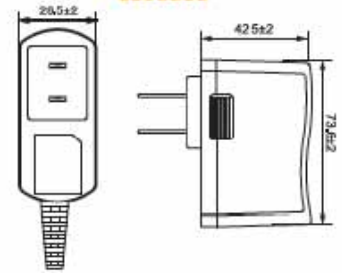
- Operating temperature: 0°C to +40°C ambient
- Storage temperature: -20°C to + 60°C
- MTBF : >100,000 hours at full load and 25°C ambient Temperature.

SAFETY

- UL60950-1 CSA C22,2 ; EN 60950-1 LVD
CB IEC 60950-1 LPS J60950-1(H22)

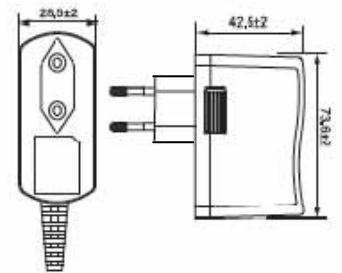
EMI

- EN 55022 ; FCC 47 CFR Part 15 Subpart B
EN55024 J55022(H22)



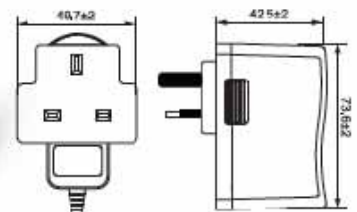
GS018 Series
GS018US

Safety Agency Approvals: n1188



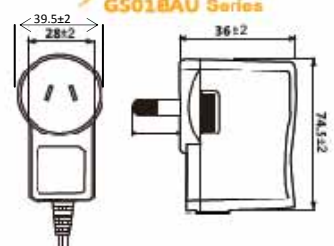
GS018GM Series

Safety Agency Approvals: CB CE



GS018UK Series

Safety Agency Approvals: CB CE



GS018AU Series

Safety Agency Approvals: CB CE

MEDICAL

INTERCHANGEABLE

CHARGER

I.T.E