

AC Adapter

GDPS-C0048-0.5-CE



SPECIFICATIONS

The New AC Adapter GDPS-C0048-0.5-CE. This specification defines the input, output, performance characteristics, and environment, noise and safety requirements. The adapter is full range AC (100~240V) input and 48Vdc output.

Input Characteristics

- Rated Input Voltage: 100Vac - 240Vac
- Input Voltage Range: 90Vac - 264Vac
- Rated Frequency: 50Hz - 60Hz
- Frequency Range: 47Hz - 63Hz
- AC Input Current: 0.7A max
- Inrush Current: 50A Max
- AC Leakage Current: 0.25 mA Max, 264Vac / 50Hz

Output Characteristics

- Rated Output Voltage: 48Vdc
- Rated Output Load: 0.5A
- Output Power: 24W
- Ripple & Noise: 350mV p-p

Protection Characteristics

- Overcurrent Protection: 6A

Design

- Input Plug Type: USA-pin. 2 pin input plug
- Weight: 250g
- Size: L56.3 x W28.3 x H42.7mm



Designed for Cable Modems,
Set-Top Boxes & Routers.

