

# AC Adapter

## GDPS-C114D-UL



### SPECIFICATIONS

AC Adapter GDPS-C114D-UL. This specification defines the input, output, performance characteristics, and environment, noise and safety requirements. The adapter is full range AC (100~240V) input and 12V DC output.

#### Input Characteristics

**Rated Input Voltage:** 100Vac - 240Vac  
**Input Voltage Range:** 90Vac - 264Vac  
**Rated Frequency:** 50Hz - 60Hz  
**Frequency Range:** 47Hz - 63Hz  
**AC Input Current:** 0.3A max  
**Inrush Current:** 35A max  
**AC Leakage Current:** 0.25 mA Max, 240Vac

#### Output Characteristics

**Rated Output Voltage:** 12V  
**Rated Output Load:** 1A  
**Output Power:** 12W  
**Ripple & Noise:** 120mV p-p

#### Protection Characteristics

**Over Current protection:** 1.2~2.4A

#### Design

**Input Plug Type:** USA-pin. 2 Conductors  
**Weight:** 80+<sub>-</sub> 5g  
**Size:** 74(L) x 29.5(W) x 42(H) mm



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

