

24W AC/DC WALL-MOUNT POWER ADAPTER

GDPS-C112-2A-UL

The GDI GDPS-C112-2A-UL is a compact, UL Listed 24 W AC/DC wall-mount power adapter engineered to deliver reliable, regulated 12 VDC power for commercial and consumer electronic applications. Its universal 100-240 VAC input supports flexible deployment, while integrated over-voltage, over-current and short-circuit protection helps safeguard connected equipment. The adapter combines a flame-retardant enclosure, 1.5 m output cable and center-positive barrel connector in a clean, installation-ready design.

Designed for reliable OEM and replacement power applications.



UL LISTED
UL 62368

12 VDC / 2 A
REGULATED OUTPUT

24 W
RATED POWER

FCC CLASS B
EMISSIONS

KEY PRODUCT INFORMATION

Electrical

Input: 100-240 VAC, 50/60 Hz
Input current: 0.7 A max
Output: 12.0 VDC / 2.0 A
Rated power: 24 W
Polarity: Center positive (+)

Mechanical

DC connector: 5.5 x 2.5 x 10 mm
Cable: 1.5 m, 22 AWG, black
Dimensions: 58.4 x 43.3 x 34.3 mm
Housing: Black, UL94 V-0
Indicator: Blue LED

Protection & Compliance

- Over-voltage protection (OVP)
- Over-current protection (OCP)
- Short-circuit protection (SCP)
- UL Listed - UL 62368
- FCC Part 15 Class B
- RoHS / REACH materials

OPERATING ENVIRONMENT

-10 °C to +40 °C | 10%-90% RH

TYPICAL APPLICATIONS

Set-top boxes • Networking • AV equipment • Peripherals

Specifications are subject to change without notice. Contact GDI Technology for OEM requirements, custom configurations or detailed engineering specifications.

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