Power Supply Unit (2 Amp)

Model: EPS2

(II)

SPECIFICATIONS

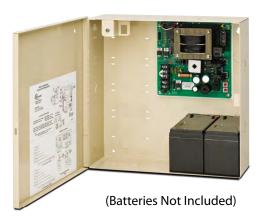
• Input: 115VAC @ 800mA, 50/60 Hz, Fused

Output: Filtered and electronically regulated
2 Amp @ 12/24VDC (field selectable)

Battery Charger: 250mA @ 13.5 or 27VDC

• Enclosure: 12"W x 12"H x 4"D

UL Listed



FEATURES

- 12VDC or 24VDC field selectable output
- The output filtering stabilizes the DC output voltage and eliminates AC line noise. The solid state regulator maintains the selected output voltage at 12VDC or 24VDC regardless of the output load changes, including battery charging.
- A separate PTC protected, battery charger output provides 13.5VDC or 27VDC
- A signal input from the fire life safety system turns off the secondary output releasing all failsafe locks. When not used for emergency release, this input may be used as main on-off control.
- Batteries are disconnected from the output circuit prior to deep discharge preventing battery destruction.
- While the charging output is 13.5VDCor 27VDC, the secondary output is unaffected and precisely maintained at the selected 12 or 24VDC. This ensures system components are powered by their specified voltage.
- The secondary output current is maintained at the full 2 Amp capacity and is not de-rated when charging batteries.