



SMP10C24P8220

Overview

SMP10C24P8220 is a multi-output power supply/charger that converts a 220VAC 50/60Hz input into eight (8) 24VDC outputs.

Specifications

Input:

- Input 220VAC (working range 198VAC - 256VAC), 50/60Hz, 1.8 amp.

Output:

- 24VDC output.
- 10 amp supply current.
- Eight (8) fuse protected outputs.
- Outputs are rated @ 3.5 amp.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.

Battery Backup:

- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current 0.7 amp.
- Zero voltage drop when switching over to battery backup.

Visual Indicators:

- AC input and DC output LED indicators.

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- BTU/Hr.: 122.84 BTU/Hr.
- System AC input VA requirement: 396VA.

Mechanical:

- Enclosure Dimensions (H x W x D approx.): 13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.55mm)
 - Accommodates up to two (2) 12VDC/7AH batteries.
- Product weight (approx.): 11.15 lbs. (5.06 kg).
- Shipping weight (approx.): 12.15 lbs. (5.51 kg).

Enclosure Dimensions (H x W x D approximate):
 13.5" x 13" x 3.25" (342.9mm x 330.2mm x 82.55mm)

