



# **SMP10PM12P4, SMP10PM12P4CB** **Supervised Power Supply/Chargers**

Rev. DSSMP10PM12P4 - B17F



## **Overview**

- These power supply/chargers will convert a 115VAC / 60Hz input, into a regulated 12VDC output @ 10 amp continuous supply current (see specifications).

### **SMP10PM12P4**

- Four (4) fuse protected outputs.
- Outputs are rated @ 3.5 amp.

### **SMP10PM12P4CB**

- Four (4) PTC protected outputs.
- Outputs are rated @ 2.5 amp.

## **Specifications**

- 12VDC output.
- 10 amp supply current.
- Input 115VAC 50/60 Hz., 1.45 amp.
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current .7 amp.
- AC fail supervision (form "C" contacts).
- Low battery supervision (form "C" contacts).
- Battery presence supervision (form "C" contacts).
- Power ON/OFF switch.
- AC input and DC output LED indicators.
- Power supply, enclosure, cam lock & battery leads.
- Enclosure:
  - Combination knockouts are 1/2" and 3/4"
  - Accommodates up to two (2) 12VDC/7AH batteries.
- Product weight:
  - SMP10PM12P4: 8.1 lbs.
  - SMP10PM12P4CB: 8.1 lbs.
- Shipping weight:
  - SMP10PM12P4: 9.1 lbs.
  - SMP10PM12P4CB: 9.1 lbs.

# Enclosure Dimensions

13"H x 13.5"W x 3.25"D

