



SMP3PMCTX

**Overview**

This unit converts a 115VAC or 230VAC, 50/60Hz input, into a regulated 12VDC or 24VDC output.

**Specifications*****Input:***

- Universal input: 115VAC 50/60Hz, 0.65 amp or 230VAC 50/60Hz, 0.35 amp.

***Output:***

- 12VDC or 24VDC selectable output.
- 2.5 amp continuous supply current.
- Filtered and electronically regulated output.
- Short circuit and thermal overload protection.

***Battery:***

- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current 500mA.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- Fused battery protection (circuit breaker available).

***Supervision:***

- AC fail supervision (form “C” contacts).
- Low battery supervision (form “C” contacts).

***Visual Indicators:***

- AC/DC power LED indicator.

***Features:***

- Power supply, enclosure, cam lock and battery leads.
- Enclosure:
  - Combination knockouts are 1/2” and 3/4”.
  - Accommodates up to two (2) 12VDC/7AH batteries.
- Operating temperature: -20° C to 49° C ambient.
- BTU/Hr.:
  - 12VDC: 11 BTU/Hr.
  - 24VDC: 23 BTU/Hr.
- Product weight (approx.): 7.1 lbs. (3.32 kg.)
- Shipping weight (approx.): 8.0 lbs. (3.63 kg.)

**Enclosure Dimensions (H x W x D) (approximate):**

13.5" (342.9mm) x 13" (330.2mm) x 3.25" (82.55mm)

