



勵人電子股份有限公司

LEADMAN ELECTRONIC CO., LTD.

Switching Power Adapter

Model: CP0540 AU(澳規)

Output : 5V/4A



Features :

- High Efficiency, high reliability
- Universal full range AC input
- Over voltage protection
- Short circuit protection
- Low ripple noise
- 1 year warranty

Output specification :

- Single Voltage : +5V
- MAX. Load : 4A
- MIN. Load : 0.1A
- Regulation : 4.7V ~ 5.3V
- Ripple & Noise : Under 1% (Peak to Peak Maximum)
- Efficiency : >70% @110V AC line full load

Reliability :

- Burn in test : 4 hours, 30 +/- 5 °C, 80% of full load, 220VAC 50Hz
- MTBF: 30,000 Hours at 80% of full load. 25°C ambient
- **Suggesting continuous load: Under 3.2A (80%)**

Input specification :

- Voltage Range : 100~240VAC
- Frequency : 47~63Hz
- Current : <0.8A@90Vac full load condition
- Inrush current : <25A@115V, <50A@230V
- Leakage current : < 0.25mA

Environment :

- Operating temperature range : 0 °C ~ +40 °C
- Storage temperature : -40 °C ~ +70 °C
- Operating humidity : 10% to 90% RH(Non-Condensing)
- Storage humidity : 5% to 95% RH(Non-Condensing)

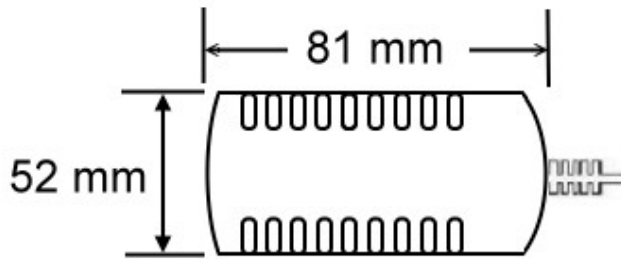
EMC & Safety :

- Complies with AS/NZS CISPR 22 Class B
- Meet IEC 60950-1, AS/NZS 4417

Mechanical Specification :

Body Dimension : 81(L)X52(W)X35(H) mm

Top View



Side View

