



勵人電子股份有限公司

LEADMAN ELECTRONIC CO., LTD.

Switching Power Adapter

Model : CP1215 US(美規)

Output : 12V/1.5A



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 : +12V
- MAX. Load : 1.5A
- MIN. Load : 0A
- Regulation : +/- 5%
- Ripple & Noise : Under 1% (Peak to Peak Maximum)
- Efficiency : >85% (For Level VI)

Reliability :

- Burn in test : 4 hours, 30 +/- 5 °C, full load, 110VAC 60Hz
- MTBF: 30,000 Hours at 80% of full load. 25°C ambient

Input specification :

- Voltage Range : 100~240VAC
- Frequency : 47~63Hz
- Current : <0.8A@90Vac full load condition
- Inrush current : <10A@100V, <20A@240V
- 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)

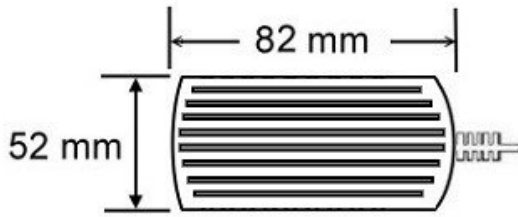
EMC & Safety :

- Complies with FCC Class B; CNS13438
- Meet UL 60950-1; IEC 60950-1; CNS 14336

Mechanical Specification:

BODY DIMENSION: 82(L) x 52(W) x 38(H) mm

Top View



Side View

