

**VIDEOTREC**

## Introduction

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



## Technical Specification

- Input:
  - Voltage Range : 100 ~ 240VAC
  - Frequency : 47 ~ 63Hz
  - Current : < 0.6A @ 115V full load condition
  - Inrush current : < 25A @ 115V, < 50A @ 230V
  - Leakage current : < 5Ma @ 500V
- Output:
  - Single Voltage : +12V
  - MAX. Load : 3A
  - MIN. Load : 0.1A
  - Regulation :  $\pm 5\%$
  - Ripple & Noise : Under 1% (Peak to Peak Maximum)
  - Efficiency : > 75 % @ 230V AC line full load
- Environment
  - Operating temperature range : 0°C ~ + 40°C
  - Storage temperature : - 40°C ~ + 0°C
  - Operating humidity : 10 % to 90 %
  - RH(Non-Condensing)
  - Storage humidity : 5 % to 95 % RH(Non-Condensing)
- Reliability
  - MTBF : > 50,000 hours
  - Burn in test : 4 hours, 45 +/- 5°C, full load, 220VAC
  - 50Hz

## Order Information



P1230 EN Power Adaptor



P1230 EU Power Adaptor



P1230 USA Power Adaptor

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