

Power supply for MEI Cashflow SC series

Features

- ◆ Recommended power supply for SC series
- ◆ 9 pin D-connect to RS232/485 communication
- ◆ Includes 12 pin direct connection to SC unit
- ◆ 100% BURN-IN tested
- ◆ Eliminates RS232 cable
- ◆ MEI part number 252260006P1



Electrical Specifications

- ◆ Input range: 90-264VAC (Full range)
- ◆ Frequency: 47-63Hz
- ◆ Input current (rms): 2A@90VAC; 1A@264VAC MAX
- ◆ Efficiency: >80% @ full load, 115VAC
- ◆ Output voltage: +24V
- ◆ Voltage regulation: ±3%
- ◆ Maximum power (Po): 70W
- ◆ Ripple & noise: 1%
- ◆ Hold up time: >16ms typical at full load @115VAC
- ◆ Protection: over voltage protection, AC recycle; short circuit protection, Auto recover
- ◆ Output rating 24V, 2.9A



Environmental

- ◆ Operating temperature: 0°C to +40 °C
 - ◆ 60°C operation for 5.5 second durations at peak current.
- ◆ Storage temperature: -10°C to +70°C
- ◆ MTBF: >80,000 hours at full load and 25°C ambient temperature

mei | cashflow™

sc series

Safety Standards

- ◆ UL 60950
- ◆ CSA C22.2 – No. 60950
- ◆ TUV EN60950
- ◆ CB IEC 60950

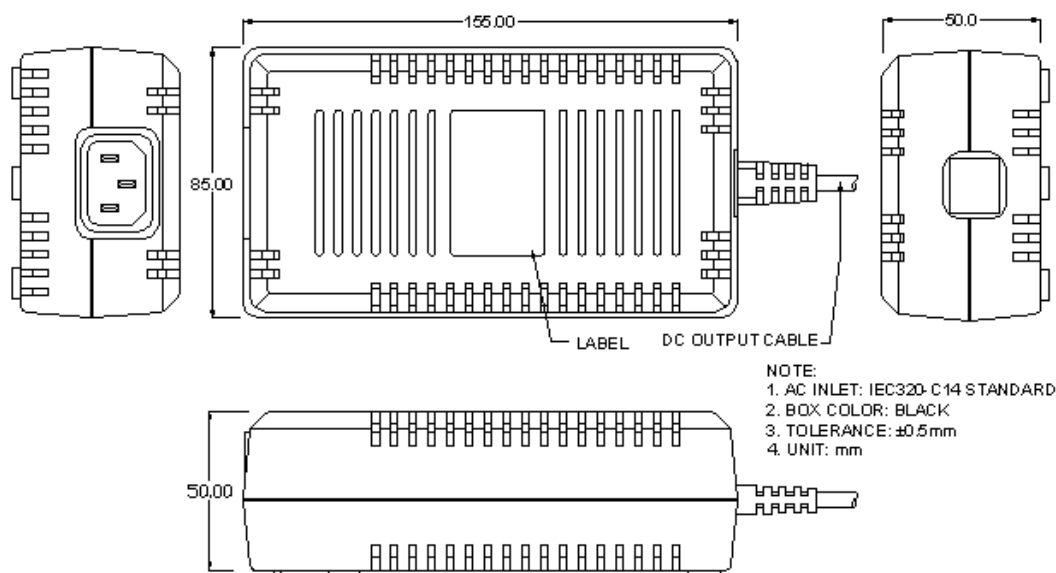
EMI Standards

- ◆ FCC Class B
- ◆ CISPR22 Class B
- ◆ EN 55022 Class B
- ◆ CE



Dimensions

- ◆ L155 x W85 x H50mm
- ◆ AC Input: IEC 320-C14 Inlet
- ◆ Cable length 1219mm



Please note local power lead from unit to mains not included

For further information: www.meiglobal.com

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