

Size: 7.48 x 4.17 x 1.73"

**Input**

Input Voltage 90-264 VAC  
 Input Frequency 47-63Hz  
 Inrush Current 20A @ 115 VAC / 40A Max @ 230 VAC Cold Start  
 Input Current 4A @ 115 VAC / 2A @ 230 VAC Typical  
 Hold-Up Time 16ms @ 110 VAC Minimum  
 Leakage Current <750  $\mu$ A @ 230 VAC  
 Power Factor

**Output**

Minimum Load None  
 Line Regulation  $\pm$ 1% maximum.  
 Load Regulation V1  $\pm$ 1% / V2 =  $\pm$ 3%  
 Ripple & Noise  $\pm$ 1% typ. pk-pk @ 20MHz  
 Overload Protection 105-120% max. power (Latch)  
 OverVoltage Protection 115- 140% Latch  
 Adjustment V1 =  $\pm$ 10%, V2 is fixed

**Features:**

- \* Universal AC Input (85-264 VAC) / 127-380 VDC
- \* Active Power Factor Correction for EN61000-3-2 Compliance
- \* Convection Cooled Operation
- \* Ruggedized Enclosure for Harsh Environments
- \* Small Size - Only 7.48 x 3.86 x 1.73"
- \* Worldwide Safety Approvals
- \* EN55022 & FCC Class B Emissions
- \* CE Mark

**ONLY \$35.00 EACH**

**Special Inventory Reduction**

**General**

Efficiency Up to 80%  
 Operating Temperature 0 to 50°C full load, derate 2.5% per °C to 70°C max.  
 Storage Temperature -40°C to +85°C  
 Cooling 5 cfm airflow  
 Temp Co-Efficient 0.04% per °C

**EMC & Safety**

UL/cUL60950  
 EN60950  
 CE Mark (LVD)

**Model**

**RP1150-24C**

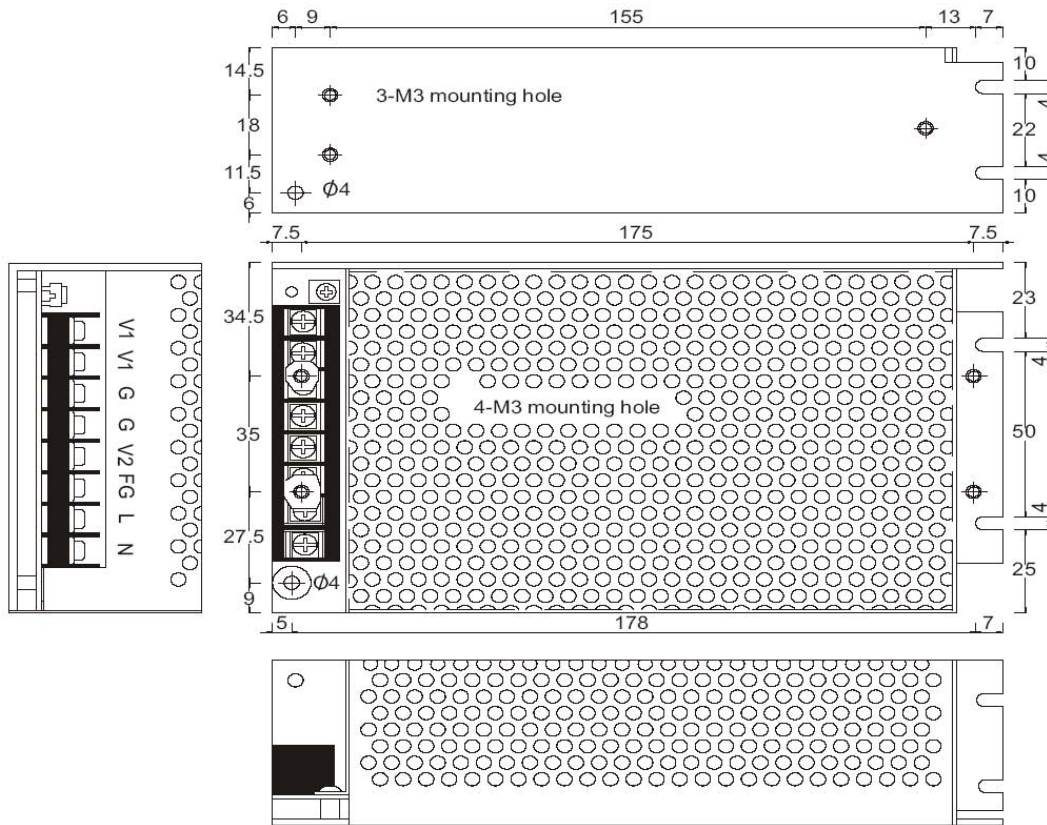
**Output**

**+24V6.25A**

*One of our customers over-bought more than one thousand supplies and we are trying to help them reduce their excess inventory. Supplies have been quality inspected and ship in their original packaging with our product warranty of 1 year from date of shipment to you.*

*Contact us for a free sample or to discuss this supply in greater detail.*

**Mechanical Details**



UNIT : mm  
 DIMENSIONS : 190(L) x 106(W) x 50(H)mm  
 MATERIAL : ALUMINUM  
 COLOR : SILVER

**Panel Designation**

**PCB Barrier Terminal Block**

Pin	Single	Dual	Description
1	L	L	L : Line Terminal of Input
2	N	N	N : Neutral Terminal of Input
3	FG	FG	FG : Ground (Earth) <b>No Polarity At DC Input</b>
4	NC	V2	NC : No connection
5,6	G	G	G : DC Output Ground Terminal
7,8	V1	V1	Vx : DC Output Terminal <b>(Specify at spec.)</b>

**Notes**