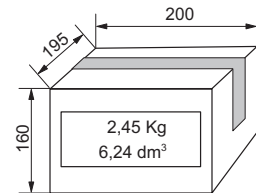
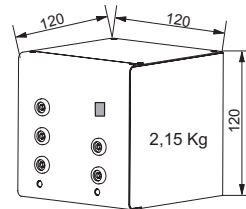


- COMPLETE** : DC and AC voltages available simultaneously.
- PRACTICAL** : No common reference.
 - AC and DC power-on indicators.
- PROTECTED** : The DC output is protected by current regulation.
 - The AC outputs are protected by auto-reset thermal circuit-breakers.



120 WATTS
6 or 12 V 5 A
DC and AC



Specifications

DC outputs

- Floating outputs on 4 mm safety sockets.
- Two switchable outputs : 6 Volts or 12 Volts.
- Accuracy : $\pm 1\%$
- Regulation : < 20 mV for a load variation from 0 to 100%.
 - < 5 mV for a 10% line variation.
- Ripple : < 3 mV rms including :
 - < 3 mV peak to peak of the signal at 100 kHz
 - < 4 mV peak to peak of the signal at 100 Hz
 - < 12 mV peak to peak of switching peak
- Hold up time : 25 ms at half load and 12 ms at full load (190 V line input).
- Indicator : green power-on LED indicator.

Current

- Max I : 5 A at 6 or 12 V output.
- Idc : 5,5 A.

Protection

- Short circuit protection by current limiting,
- Overcurrent protection on source by fuse on main input

Other specifications

- Safety : Class II (double insulation), Safety Extra Low Voltage (SELV) outputs. Complies with EN 61010-1, overvoltage category II, pollution degree 2.
- EMC : Complies with EN 61326-1, performance criteria B, and EN 55011, ISM Group I, Class B.
- Input voltage : 230 V $\pm 10\%$, 50/60 Hz.
- Mains input : C8 socket with CEI320 C7 removable cable (2 poles double insulation).

AC outputs

- Floating outputs on 4 mm safety sockets.
- Two outputs with common point.
- Voltages : 6 Volts and 12 Volts + or - 5%.
- No-load voltage 10% maximum.
- Indicator: green power-on LED indicator.

Current

- Max I : 5 A at 6 V or 12 V output.

Protection

- Short circuit and overcurrent protection by auto-reset thermal circuit-breakers.

Precautions

- Power supply max. power is of 120 Watts
- The AC and DC circuits can be used simultaneously.

- Power consumption : 145 VA max.
- Protection : against overcurrent at the input by fuse
- Protection level : IP 30
- Dielectric strength : 3000V between input to output.
- Presentation : Metal case with epoxy finish