## MULTIPLE POWER SUPPLY

# EAN CODE : 3760244880109

#### DOUBLE AC/DC AM06120

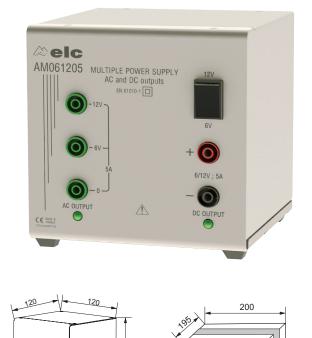


**COMPLETE :** DC and AC voltages available simultaneously. **PRACTICAL** : No common reference. - AC and DC power-on indicators.

**PROTECTED** : The DC output is protected by current

regulation.

- The AC outputs are protected by auto-reset thermal circuit-breakers.



60

2,45 Kg

6,24 dm<sup>3</sup>

#### **120 WATTS** 6 or 12V 5A DC and AC

# Specifications

#### **DC outputs**

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

#### Current

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

#### Protection

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

### Other specifications

| <ul> <li>Safety</li> </ul>        | : Class II, double insulation                                |
|-----------------------------------|--|
|                                   | 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.                              |
| <ul> <li>Input voltage</li> </ul> | : 230V ±10%, 50 / 60 Hz.                                     |
| <ul> <li>Mains input</li> </ul>   | : C8 socket with CEI320 C7 removable cable                   |

(2 poles double insulation).

#### **AC outputs**

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- Floating outputs on 4 mm safety sockets.
- Two outputs with common point.

2,15 Kg

- Voltages : 6 Volts and 12 Volts + or 5%.
- No-load voltage 10% maximum.
- Indicator: green power-on LED indicator.

#### Current

• Max I : 5A at 6V or 12V 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