



## DE06-12 Power supply 12 V/0.5 A

This switch-mode power supply is designed **for powering a wireless keypad, and also for powering other 12V DC devices** like GSM communicators or UC receivers made by Jablotron.

○ [Declaration of conformity - DE06-12 \(PDF 337.66 kB\)](#)

### Description

The compact dimensions of the case allow installation into a standard electro-installation wall box for hidden installation beneath Jablotron wall-box-mounted products such as the above-mentioned items. The screw holes for M3 screws are also useful for installation in typical fuse/switch boxes where fixing is required.

### Technical specifications

**Supply voltage**

100 ~ 240 V AC, class protection II

**Output voltage**

12V DC ( $\pm 2\%$ )

**Output current**

500 mA

**Peak output current T < 5 min**

1000 mA

**Output power**

12 W max.

**Short-circuit protection and overload protection**

yes

**Enclosure protection**

IP64

**Dimensions**

50 x 48 x 25 mm

**Input cable**

length 110 mm (230 V), diameter 1.3 mm (AWG 16)

**Operational conditions according to**

EN 50131-1 II. Environmental class

**Working temperature range**

-10 °C to +40 °C

**Complies with**

EN 50130-4, EN 55022, EN 60950-1