

RoHS 24\/





PRATICAL: ON/OFF switch.

- Power-on indicator.

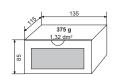
PRECISE: Output ripple < 3mV rms. - Output voltage adjustable from 20 to 30V.

PROTECTED: against Short circuit.

**RESISTANT TO SHOCK** 









# Specifications

30 WATTS 24V (Adj. 20 to 30V)

### Voltage

• Floating outputs on 4 mm safety sockets.

ullet Output voltage : adjustable from 20 to 30V. Delivered to 24V  $\pm 1\%$ 

: < 20mV for a load change from 0 to 100% Regulation

< 5mV for a line change from 190 to 264V.

< 3mV rms including: • Ripple :

< 3mV peak to peak of the switching signal

< 4mV peak to peak of the signal at 100 Hz

< 15mV peak to peak of switching spikes

• Dynamic regulation : <0,5% for a load change from 10 to 90%

• Indicator : green power-on LED indicator.

## **Current**

Max I : 1,5A to 20V

1.25A to 24V 1A to 30V

#### Power

• Max output power : 30W.

• Efficiency: >82% at the full power (30W in ouptut)

### Protection

- Againt short circuit protection, by current limit.
- Agains overcurrent on main input, by fuse.
- Against transient pulse on the primary by varistor.

## Other specifications

 Safety : Class II, Safety Extra Low Voltage (SELV)

according to EN 61010-1.

: Complies with EN 61326-1, performance criteria B, and • EMC

EN 55011, ISM Group I, Class B.

• Protection level : IP 30.

: 190 to 264 Volts, 50 / 60 Hz. • Input voltage Mains input : double insulation 2 poles cable.

• Power consumption: 35 W max. • ON/OFF control : toggle switch

• Dielectric strength : 3000 Vac between input and output. Presentation : polycarbonate case screenprinted.

#### Distributed by:





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