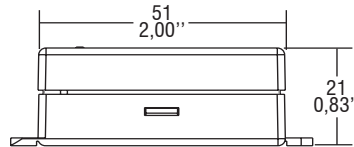
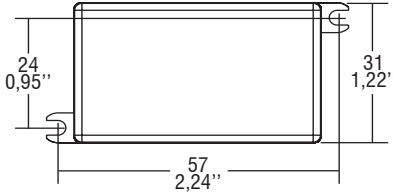


PSU.0003.0



	P out W	V out DC	I out DC	V out max.	ta °C	tc °C	I max. Power Factor	h max. Eff ciency ⁽¹⁾
	6	2...25,7	500 mA cost.	13	-25...+45	70	0,6 C 0,6 C	73

⁽¹⁾ Referred to $V_{in} = 230\text{ V}$, 100% load - Riferito a $V_{in} = 230\text{ V}$, carico 100%



Weight - Peso: gr. 35 / 1,23 oz.

Rated Voltage

Tensione Nominale

100 ÷ 127 V⁽³⁾

100 ÷ 240 V

Frequency

Frequenza

50...60 Hz

AC Operation range

Tensione di utilizzo AC

90 ÷ 264 V

DC Operation range

Tensione di utilizzo DC

176 ÷ 264 V

Power

Potenza

0 ÷ 8 W

Output current ripple

≤ 3%⁽¹⁾

Reference Norms

Norme di riferimento

CSA C22.2 no. 223⁽³⁾

EN 50172 (VDE 0108)

EN 55015

EN 61000-3-2

EN 61000-3-3

EN 61347-1

EN 61347-2-13

EN 61547

UL 1310⁽³⁾

UL 8750⁽³⁾

VDE 0710-T14

Max. pcs for CB B16A

50 pcs

In rush current

20A 170μsec

Features

- Driver for built-in use.
- Input and output terminal blocks on opposite sides.
- Single terminal at the primary and secondary circuit (wire cross-section up to 2,5 mm² / AWG13).
- It can be used for lighting equipment in protection class I and II.
- Current regulation -8 % +5 % including temperature variations.
- Protections:
 - against overheating and short circuits;
 - against mains voltage spikes;
 - against overloads.

Wiring diagram - Schema di collegamento

