

1.13

Power supply units

Series 81000 S



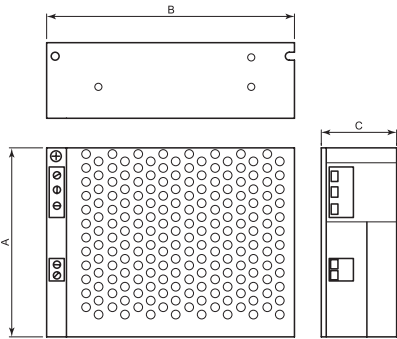
UNI EN 60950

- Switching technology
- Output voltage 13.8 V DC
- Small size
- High output
- Surface version
- Lead battery charging

Series 81000 S

Housing material	Galvanised plate
Type of connection	Terminals
Power supply	230 V AC -15+10%, 50÷60 Hz
Lines	Voltage input, battery output, load output
Electric protection	Earth fuse, overload, over voltage output, short circuit
Operating temperature	+5°C to +40°C
Insulation class	Class I

Dimensions



	A	B	C
81215-S	98	135	40
81230-S	98	135	40
81250-S	98	165	42

Series 81000 S

Switching power supply unit 13.8 V DC

High quality switching power supply unit with 13.8 V DC and currents at 1.5 A, 3 A and 5 A.
Thanks to switching technology, it has small dimension, high efficiency and reduces at the least heating dissipation.

High protection degree: overload, polarity inversion and short circuit. The mains power status is indicated by a green LED. Indicated especially in small to medium size systems that need additional power supply.
It can be installed into false ceilings or boxes suitable to house concentrators or junction boards.

The most common use is supplying electromagnetic door holders (in access control systems) or connecting electric key locks, with high consumption, to release emergency exit doors, gates, etc.

Order codes

Code	Nominal power	Output current	Output voltage	Number and type of compatible batteries	Package weight	Notes
81215-S	20 W	1.5 A	13.8 V DC	1 x 12V 7A	0.4 Kg	Model A
81230-S	42 W	3 A	13.8 V DC	1 x 12V 17A	0.5 Kg	Model B
81250-S	70 W	5 A	13.8 V DC	1 x 12V 42A	0.6 Kg	Model C



DATASHEET

Documentazione tecnica

Documentazione originale del produttore, messa a disposizione da CTS Tecnologie.

Sei un installatore o un'azienda?

Registrati all'area clienti per vedere i prezzi, ordinare online e scaricare cataloghi e listini dei marchi che distribuiamo.

www.ctstecnologie.it/registrazione

Contatti

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Cosa trovi da CTS Tecnologie

- Oltre 2.000 prodotti per antintrusione, videosorveglianza, antincendio e controllo accessi
- Consulenza per preparare preventivi con le soluzioni adatte al cliente
- Assistenza ai tecnici per installazione e programmazione dei marchi trattati
- Formazione tecnico-commerciale sulle apparecchiature distribuite