

CCL 12-0.5

Lithium battery charger (12 Volt)

**Typical applications**

- Mobility scooters
- Electric wheelchairs
- Electric vehicles
- E-bikes
- Lawn mowers
- Golfcarts
- Medical equipment
- Recreational vehicles

Features

- Lithium battery charger
- Approved for medical applications
- Intelligent charging
- High efficiency
- For indoor use only

Nominal voltage	12 V
Battery capacity	1 - 5 Ah
Maximum charging current	0.5 A
Maximum charging voltage	14.6 V
Maximum power	7.3 W
Output connector	M3 Ring terminal
Input voltage	100 - 240 V
Efficiency	>80%
Operating temperature	-10°C ~ 45°C
Dimensions Length	75 mm
Dimensions Width	42 mm
Dimensions Height	47 mm
Approximate Weight	0.10 kg
Packing	1 pcs/box
Technical features	Over voltage protection, Short circuit protection, Polarity error protection, Over power protection

Available models

Model	Voltage	Charge current	Battery type	Battery capacity
CCL 24-6	24	6A	Lithium	12-60Ah
CCL 24-8	24	8A	Lithium	16-80Ah
CCL 24-10	24	10A	Lithium	20-100Ah
CCL 24-12	24	12A	Lithium	24-120Ah
CCL 24-20	24	20A	Lithium	40-200Ah

Cellpower family

Cellpower supplies a broad range of reliable AGM, GEL and Lithium batteries. Each product series has its own unique characteristics, so that there is a suitable battery for every application with its associated specific usage profile. Combined with the right Cellpower battery accessories, you are able to assemble a high-quality and reliable battery system.

The Lithium batteries of Cellpower combine unparalleled cyclic performance with a light weight and compact dimensions. These advantages over AGM or GEL batteries make Lithium batteries a very compelling choice for a wide range of applications. They offer more power for a longer period of time.

