



## **BCL-1206**

### **72 Watt Battery Charger Range**

#### **Product Specification for BCL-1206**

Item Number	53031-000
Type Designation	BCL-1206
Casing	Moulded Aluminium
Color	BLACK
Screen Print Side	Print nr 97264 / 2010
Color	WHITE
AC Cables	H05RN-F 2x0,75 300/500V
Lenght	1,5m +/- 0,1m
Color	BLACK
AC Connector	Europe class 1 (2p) straight (CE-certified)
färg	BLACK
DC Cables	AWG 16
Lenght	1,5 m +/- 0,1m
Color (+pole)	RED
Color (-pole)	BLACK
DC Terminals	CABLE SHOE A 1585 R
Enclosure Class	IP 65
Input Voltage	230 VAC +/- 15% 50-60 Hz
Charging Current	6 Ampere
Charging Voltage	14,4 volt
Maintenance Charging	13,6 volt
Breakpoint Current	0,6 ampere
Serial Number-print	Yes
Approvals	EN 60 335-2-29 LVD, EN 55014 EMC, EN 60 555-2 EMC, EN 60555-3 EMC, EN 55 104 EMC.
Isolation Class	Class 2
Accessories	N/A
Option: A1	Temperature-compensation
A2	Equalisation charging
A3	Customised charging program
A4	Battery alarm
A5	Custom input / output cables

The battery charger BCL-1206 is a completely new battery charger which uses the latest technology.

This has made it possible to produce a very powerful yet small battery charger which gives regulated and filtered charging voltage.

The charger can be connected to a battery for a long time without overcharging or damaging the battery. The charging cycle initiates at high voltage 14.4 V for about 20 hours. After this the charger switches to maintenance charging at 13.6 V.

If the charging current during high voltage charging reaches below 0.6 A it automatically switches to maintenance charging.

- Compact 80 x 125 x 35 mm (W x L x H)
- High Efficiency
- Light Weight 900 g
- Shockproof
- Waterproof
- Charging is always controlled
- Also for 115 V input