

Technical data sheet



QA108600 AC battery charger



Suitable HBC batteries: BA2230__

Battery technology: NiMH

Input voltage range: 100 – 240 V AC / 50 – 60 Hz

Power consumption (without inserted battery): $\leq 0.3 \text{ W}$

Power consumption (with inserted battery): $\leq 7 \text{ W}$

Charging current: 833.3 mA $\pm 1\%$

Charging time: $\leq 4 \text{ h}$

Charging process: Constant current (CC)
Switch-off criteria: Peak Voltage Detection

Status LEDs: Green: Illuminates when battery is charged.
Orange: Illuminates when battery is charging.
Red: Illuminates when battery is deep discharged or defective.

Housing material: ABS plastic
Dimensions: 127 x 65 x 49 mm
Weight: 175 g
Protection class: IP 40

Temperature range: Operation: 0 – 45 °C
Storage: -20 – 70 °C

Applied standards: EN 60950-1
EN 61000-6-2
EN 61000-6-3