

VOLTCRAFT - RELIABLE AND PRECISE. SINCE 1982.

For decades, our product range has been dynamically adapting to the constant changes in the industry.

We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success.

NiMH RECHARGEABLE BATTERY, 4PCS/SET

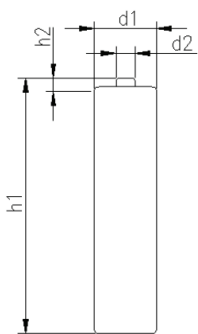


TECHNICAL DATA

Item No.:	3455081	3455083
Type	NiMH (AAA)	
Classification	Rechargeable	
Terminal type	Micro HR03	
Nominal voltage	1.2 V	
Heavy metals	Lead(Pb)/Cadmium(Cd)/Mercury(Hg) are not detected(<MDL)	
Capacity	550 mAh	800 mAh
Internal resistance (mΩ)	≤50	≤60
Life expectance	≥500 cycles	
Ambient temperature range	0 to +45 °C standard charge 10 to +40 °C fast charge -20 to +65 °C discharge -20 to +50 °C storage (≤1 month) -20 to +40 °C storage (≤3 months) -20 to +30 °C storage (≤12 months)	
Standard charge (14-16 hrs)	55 mA	80 mA
Fast charge (1.1 hrs)	550 mA	800 mA

*For performance and safety, observe the operating / storage conditions.

DIMENSIONS AND WEIGHT

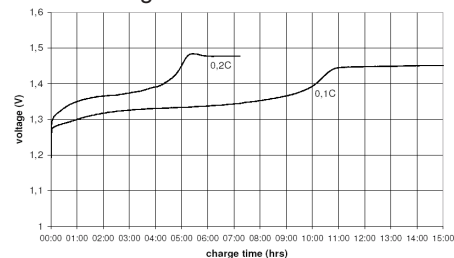


d1	10.5 - 0.7 mm
d2	max. 3.8 mm
h1	44.5 - 1.5 mm
h2	min. 0.8 mm
Weight:	approx. 11.5 g

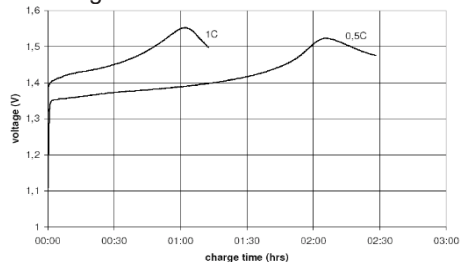


PERFORMANCE CHARACTERISTICS

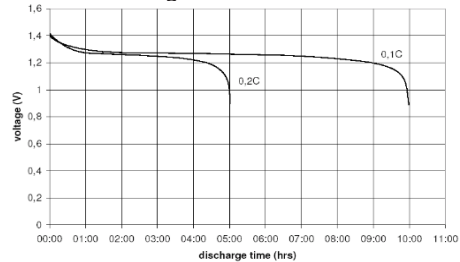
Standard charge



Fast charge



Low rate discharge



High rate discharge

