

cell type: NiMH
cell size: AA
nominal voltage: 1.2V
 max. charge voltage: 1.5V
capacity
 nominal: 2850mAh
 minimum: 2650mAh

max. continuous discharge current: 5000mA

charge
 standard charge: 265mA
 fast charge: 795mA

trickle charge current: 20...80mA

continuous overcharge: < 200mA
 (less than 1 year)

internal resistance: < 35 mΩ
 (impedance)

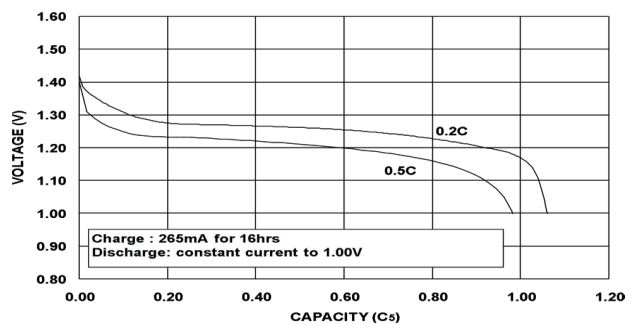
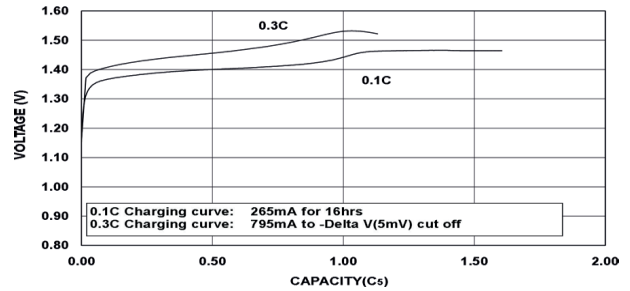
life expectancy: > 500 cycles
 acc. IEC standard

self discharge
 charge retention: > 60%

initial capacity: > 900mAh

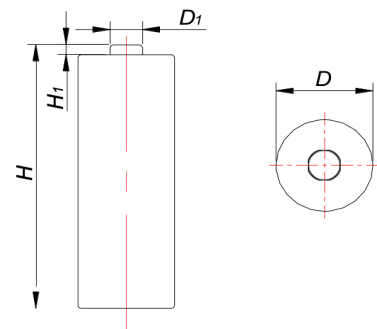
ambient temperature range:

0...+45°C	standard charge
+10...+45°C	fast charge
-20...+65°C	discharge
-20...+65°C	storage <1week
-20...+55°C	storage <1month
-20...+45°C	storage <6months
-20...+35°C	storage <1year



Measurement:

D: 13.8-14.5mm
 H: 49.5-50.5mm
 D1: <5.5mm
 H1: >1.3mm



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