

cell type: NiMH
cell size: AAA
nominal voltage: 1.2V
 max. charge voltage: 1.5V
capacity
 nominal: 1150mAh
 minimum: 1050mAh

max. continuous discharge current: 3000mA

charge
 standard charge: 110mA
 fast charge: 550mA

trickle charge current: 10...50mA

continuous overcharge: < 100mA
 (less than 1 year)

internal resistance: < 35 mΩ
 (impedance)

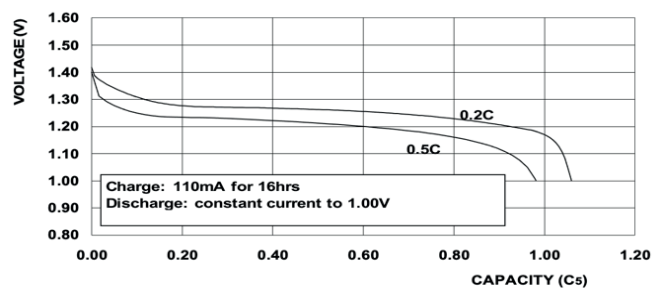
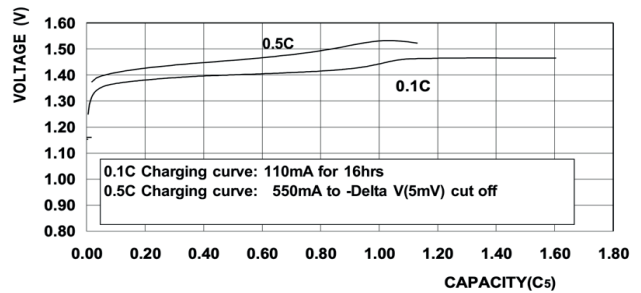
life expectancy: > 500 cycles
 acc. IEC standard

self discharge
 charge retention: > 60%

initial capacity: > 380mAh

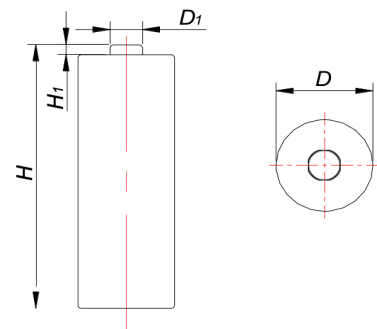
ambient temperature range:

0...+40°C	standard charge
+10...+40°C	fast charge
-20...+55°C	discharge
-20...+50°C	storage <1month
-20...+45°C	storage <6months
-20...+35°C	storage <1year



Measurement:

D: 9.8-10.5mm
 H: 43.0-44.5mm
 D1: <3.7mm +/-0.2mm
 H1: >1.7mm +/-0.3mm



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