

NiMH Rechargeable AAA (High Top) Battery 1.2V, 900mAh

multicomp PRO

**RoHS
Compliant**

Specifications

Nominal Voltage		1.2V/cell
Capacity	Typical	1000mAh/0.2CmA@20°C
	Minimum	900mAh/0.2CmA@20°C
Charge	Standard	0.1CmA for 16 hrs.
	Rapid	0.5CmA for 2.2hrs.(approx.) -ΔV = 0 to 5mV/cell, Temp. cut-off = 45 to 50°C, dT / dt = 0.8°C/ min. Ta = 0 to 40°C.
	Trickle	0.03CmA
Maximum Discharge Current		1CmA (Continuous) 3CmA (Pulse)
Discharge Cut-off Voltage		1V/cell
Cycle Life		500 cycles (See Note:1)
Applicable Temperature	Standard Charge	0 to +45°C
	Rapid Charge	0 to +40°C
	Discharge	-10 to +60°C
Storage	Within one year	-20°C to +20°C
	Within 3 months	-20°C to +30°C
	Within 1 month	-20°C to +40°C
Relative Humidity Range		65% ±20%
Dimension		D = 10.5mm max., H = 44.5mm max.
Weight		Approx. 12.5g

Part Number Table

Description	Part Number
NiMH Rechargeable Battery, AAA, 1.2V, 900mAh, 4PK Blister	MP001178
NiMH Rechargeable Battery, AAA, 1.2V, 900mAh, Tag 1PK	MP001179

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