

Nickel-Metal Hydride Rechargeable Batteries H250AA

A. Basic

Type		Sealed Rechargeable Ni-MH
Model		H250AA
Size		AA
Nominal Voltage (V)		1.2
Nominal Capacity (mAh)		2500
Dimension	Diameter (mm)	14.5 ⁺⁰ _{-0.7}
	Height (mm)	50.0 ^{±0.5}
Standard Charging	Current (mA)	250
	Time (h)	16
Operation Temperature(°C)	Standard Charging	0~45
	Rapid Charging	10~40
	Discharging	-20~65
	Storage	-20~35(RH≤85%)
Permanent Charging Current (mA)		75~125
Maximum Discharging Current (mA) (continuous)		2500
Charge Impedance (mΩ)		≤40 (1000Hz)
Discharge Cut-off Voltage (V)		1.00
Charge Retention (20°C)		≥60%
Weight Approx. (g)		32