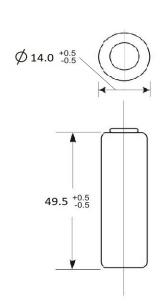


QBAT INDUSTRIAL H-AA1300

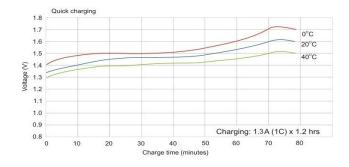
NiMH Cylindrical Battery

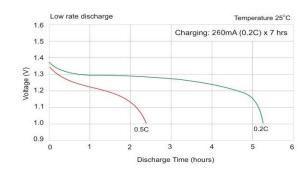
Size: AA

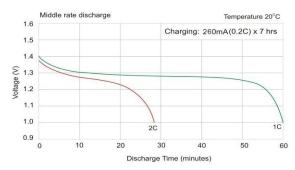
Typical Characteristics

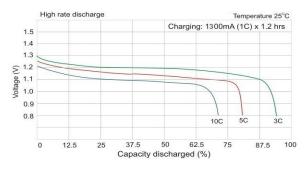


	QBA	T INDUSTRI	AL H-AA1300	
Specifications				
Nominal Voltage (V)			1.2V	
Capacity	Discharge rate		C/5	1C
	Nominal (mAh)		1250	1080
	Typical (mAh)		1300	1120
Dimension	Diameter (mm)		14.0 +0.5	
	Height (mm)		49.5 +0.5	
Charging	Standard		130mA x 15 hrs	
	Quick		1300mA x 1.2 hrs T_{max} =45°C - \triangle V = 5~8mV	
Operating Temperature (°C)	Standard Charging		0 ~ 45°C	
	Quick Charging		10 ~ 40°C	
	Discharging		-20 ~ 60°C	
	Storage		-20 ~ 35°C	
Internal Resistance		\leqq 25m Ohm (upon 50% discharge)		
Weight		Approx.26g		
Cuff-off Voltage (V)		1.00		









The data shown is correct at a temperature of 20±5°C Shutdown at-ΔV= 15mV, after reaching 120% of the rated capacity or at a temperature above 55°C

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