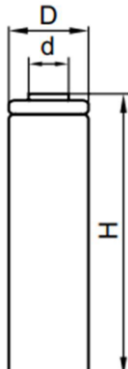


**Model:** PX10AAFT - 1.2V 1000 mAh - AA Battery - Flat Top**Stock Code:** 900.600.503.005

Item	Specifications		Conditions
Capacity	Nominal	1050 mAh	Standard Charge/Discharge
	Minimum	1000 mAh	
Nominal Voltage	1.2V		
Standard Charge	200 mA(0.1C) × 16 hrs		Ambient temperature of 20±5°C, Relative Humidity: 65±20%
Standard Discharge	200mA (0.2C)		to 1.0V/cell / -20°C to 60°C
Rapid Charge	500mA for 2.6 hours		-delta V controlled: 15mV/cell cut-off dT/dt controlled: 1°C per min
Trickle Charge	30mA to 100mA		Ta=0 ~ 45°C
Fast Discharge	1.000mA to 1.0V		10°C to 40°C
Max. Continuous Discharge Current	<b>3.000mA</b>		<b>3C</b>
Weight	21g		Approximately
Storage Temperature	-20 °C ~ 35°C		Discharged state
Open Circuit Voltage (OCV)	≥1.25V		Within 1hr after standard charge
Internal Impedance	≤35mΩ		The initial internal resistance is measured at 1KHz within one hour after standard charge
Cycle Life	<b>≥500 Cycle</b>		IEC61951-2:2003

Item	Specifications	Representative Image
Diameter	14.5±1.0mm	
Height	50.5±1.5mm	