

# A-BLOCK C48.10TB

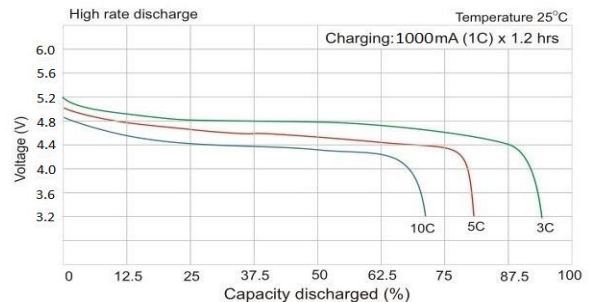
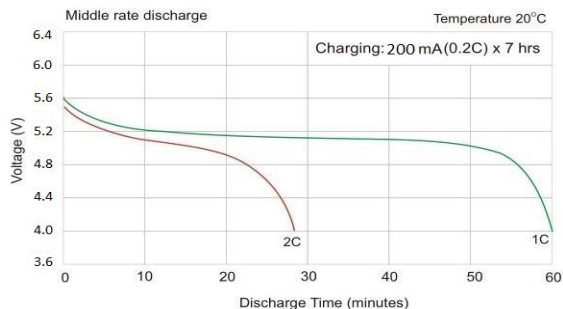
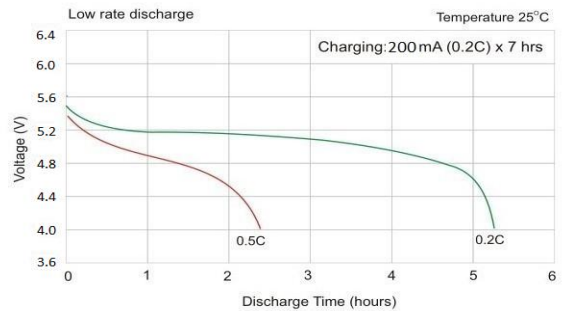
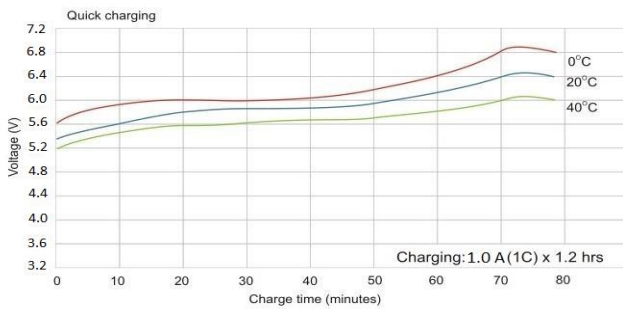
NiCd Battery pack

Size: 4xAA

## Typical Characteristics



A-BLOCK C48.10TB			
Specifications			
Nominal Voltage (V)		4.8 V	
Capacity	Discharge rate	C/5	1C
	Nominal (mAh)	950	780
	Typical (mAh)	1000	820
Dimension	Length (mm)	58.0 <sup>+0.5</sup> <sub>-0.5</sub>	
	Width (mm)	49.5 <sup>+0.5</sup> <sub>-0.5</sub>	
Charging	Standard	100mA x 15 hrs	
	Quick	1000 mA x 1.2 hrs T <sub>max</sub> =45°C -ΔV = 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		≤ 50 m Ohm (upon 50% discharge)	
Weight		Approx. 85g	
Cuff-off Voltage (V)		4.00	



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