

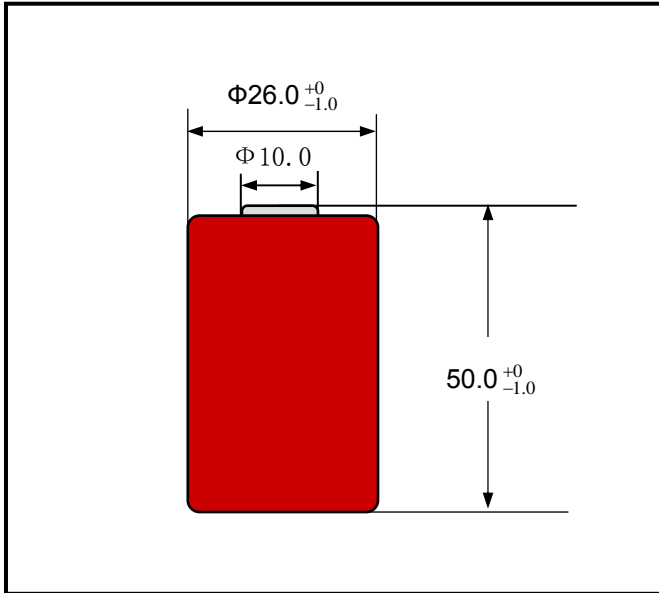
C2500 Cell (Industrial)

Data Sheet

NO: D0090

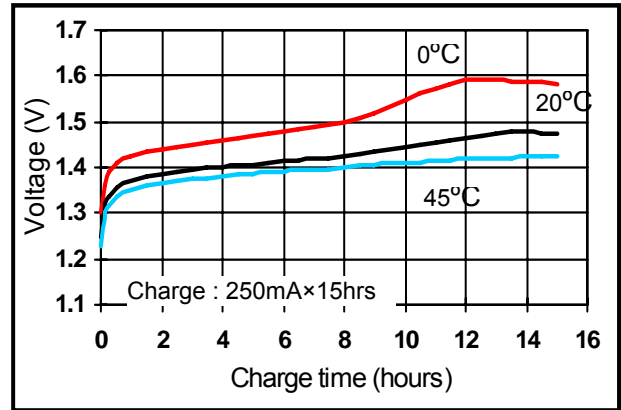
Sealed Rechargeable Ni-Cadmium Cylindrical Cell

● Dimensions (with tube)

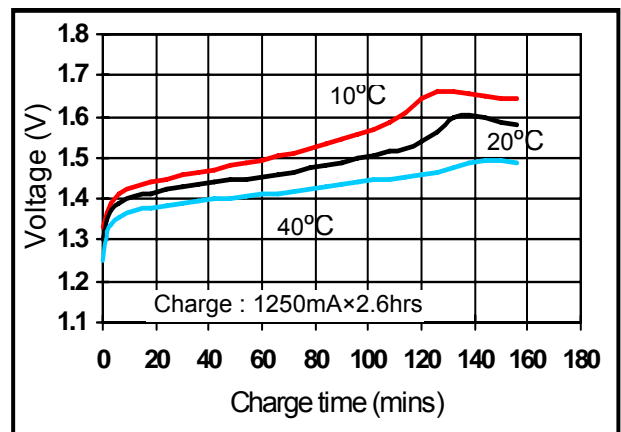


● Typical Characteristics

● Standard charge characteristics



● Fast charge characteristics



● Specifications

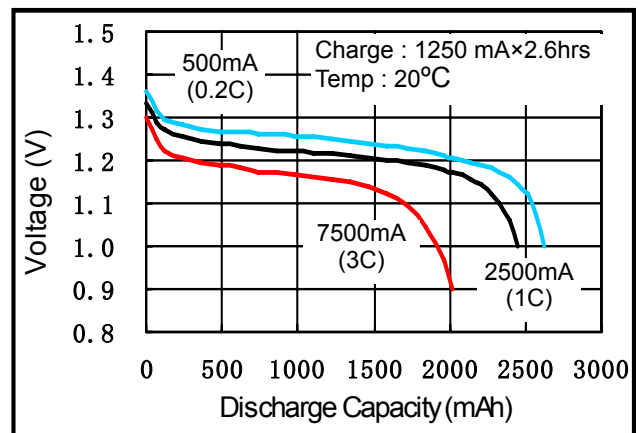
Nominal Voltage		1.2V
Capacity*		0.2C Discharge
	Minimum	2500 mAh
	Typical**	2650 mAh
Weight		68g
Typical Internal Impedance		12mΩ (After charge)
Charge	Standard	250mA × 15hrs
	Fast***	1250mA × 2.6hrs
Ambient temperature	Standard charge	0°C — 45°C
	Fast charge	10°C — 40°C
	Discharge	-20°C — 60°C
	Storage	-20°C — 45°C

*Capacity is tested after charging 0.1C for 14 to 16 hours.

**Typical capacity and internal impedance are for reference.

***-delta V or dT/dt controlled (20mV or 1°C per min)

● Discharge characteristics



Subject to change without prior notice