

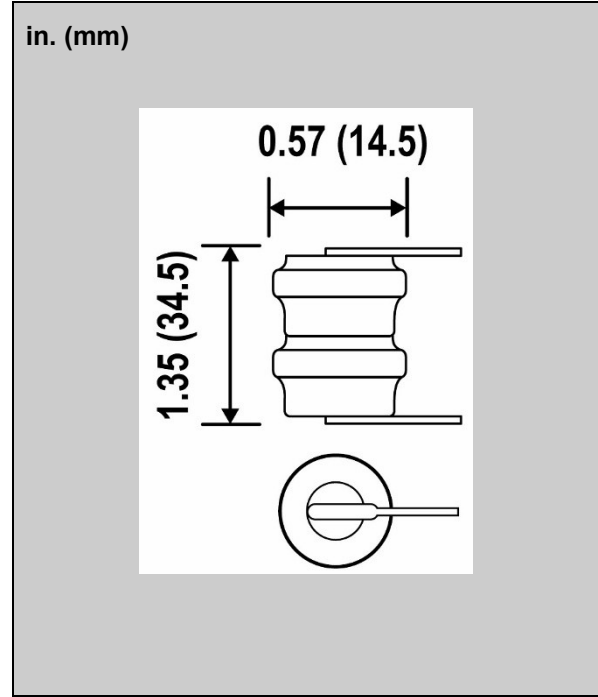
Sealed Nickel Cadmium Batteries

Model: PCBM-2.4

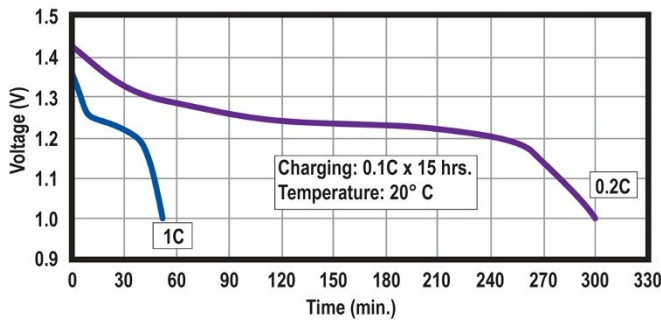
Specifications

Nominal Voltage		2.4 Volt
Rated Capacity		110 mAh
Dimensions	Diameter in. (mm)	0.57 (14.5)
	Height in. (mm)	1.35 (34.5)
	Height with solder tabs	1.35 (34.5)
Weight Approx.	Weight Approx.	15 gm
	Internal Resistance	< 30 mΩ
	Standard Charge (0.1C)	4 mA
	Trickle Charge	(0.03C)~(0.05C)
	Fast Charge ΔV	n/a
Recommended Operating Temperature Range	Std/Trickle Charge	20±5°C
	Fast Charge	n/a
	Discharge	20±5°C
	Storage	-20°C to 45°C
Standard Discharge (0.2C) Cut Off Voltage		1.0V per cell
High Rate Discharge (1 C) Cut Off Voltage		1.0V per cell

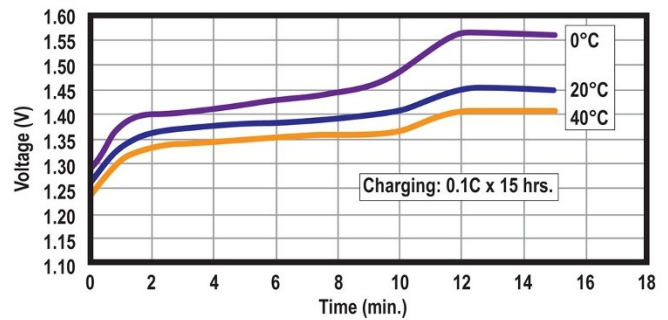
Dimensions



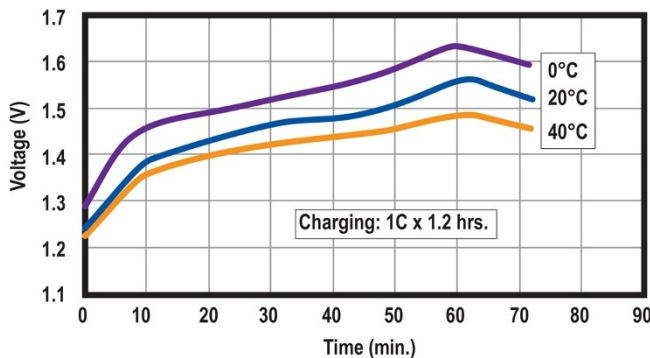
Charging and Discharging Characteristics



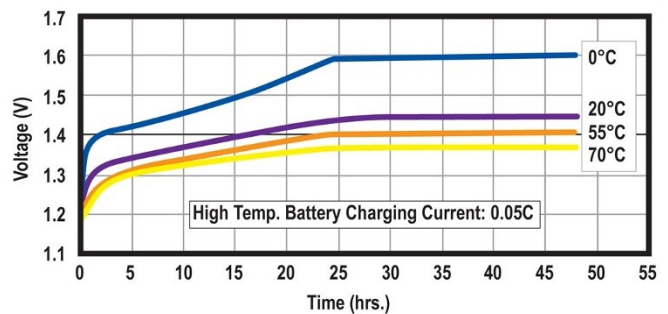
Discharge



Standard Charge



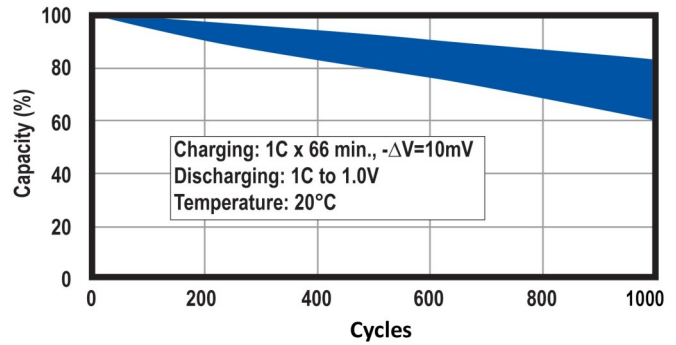
Fast Charge



Trickle Charge



▲ Standard Battery Cycle Life ▲



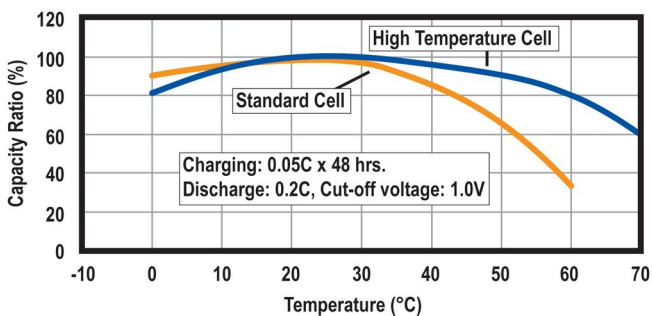
▲ Fast Charging Cycle Life ▲



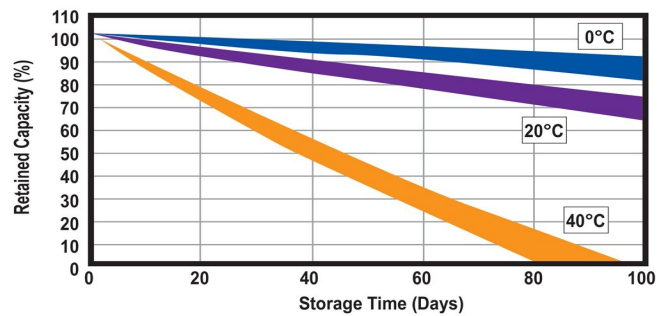
▲ Cycle Life Using Trickle Charging ▲



▲ Stand-by Battery Life ▲



▲ Capacity vs. Temperature ▲



▲ Retained Capacity In Storage ▲

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