

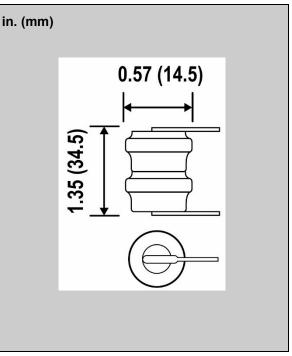
We've Got The Power.™

Sealed Nickel Cadmium Batteries

Model: PCBM-2.4

Nominal Voltage		2.4 Volt
Rated Capacity		110 mAh
	Diameter in. (mm)	0.57 (14.5)
Dimensions	Height in. (mm)	1.35 (34.5)
	Height with solder tabs	1.35 (34.5)
	Weight Approx.	15 gm
	Internal Resistance	< 30 mΩ
	Standard Charge (0.1C)	4 mA
	Trickle Charge	(0.03C)~(0.05C)
	Fast Charge ∆V	n/a
Recommended	Std/Trickle Charge	20±5°C
Operating	Fast Charge	n/a
Temperature	Discharge	20±5°C
Range	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

1.60 1.55

1.50

1.45

1.25 1.20

1.15

1.10

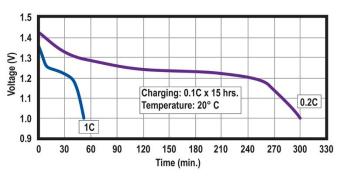
0

2

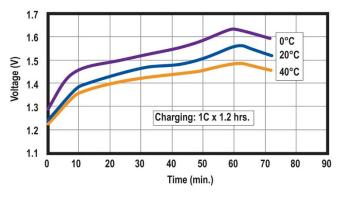
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(A) 1.40 1.35 1.30 1.25





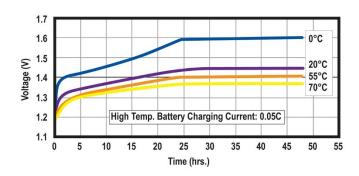


Standard Charge

Time (min.)

8

10



Fast Charge

Trickle Charge

0°C

20°C

40°C

16

18

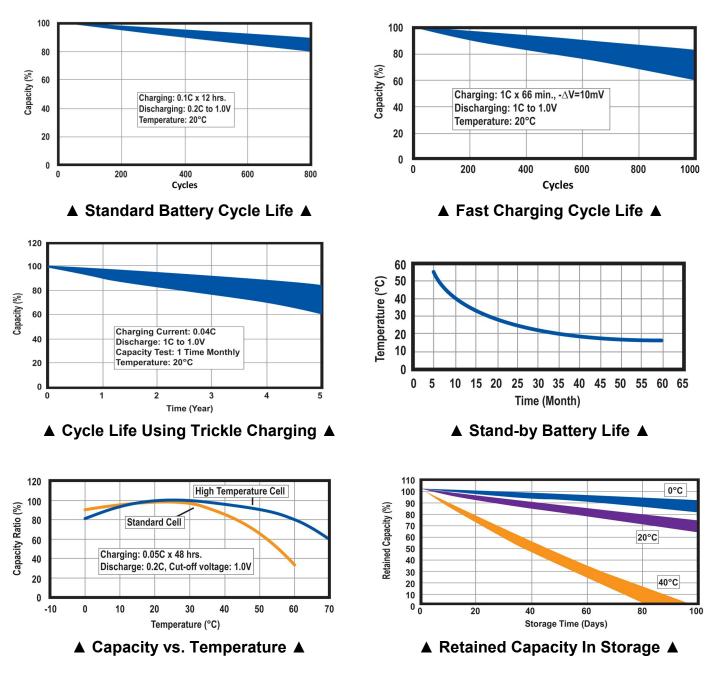
Charging: 0.1C x 15 hrs.

12

14



Model: PCBM-2.4



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