

We've Got The Power.™

Sealed Nickel Cadmium Batteries

Model: PS-2/3AA

0°C

20°C

40°C

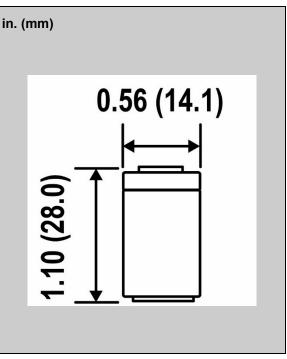
16

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Specifications

Nominal Voltage		1.2 Volt
Rated Capacity		300 mAh
Dimensions	Diameter in. (mm)	0.56 (14.1)
	Height in. (mm)	1.10 (28.0)
	Height with solder tabs	1.14 (29.0)
	Weight Approx.	10 gm
	Internal Resistance	< 35 mΩ
	Standard Charge (0.1C)	30 mA
	Trickle Charge	(0.03C)~(0.05C)
	Fast Charge ∆V	300 mA
Recommended	Std/Trickle Charge	20±5°C
Operating	Fast Charge	20±5°C
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

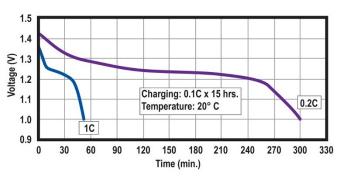
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2

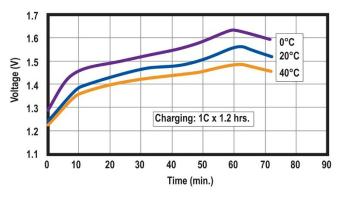
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(A) 1.40 1.35 1.30 1.25







Standard Charge

Time (min.)

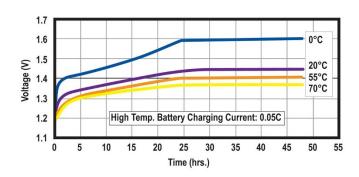
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Charging: 0.1C x 15 hrs.

12

14

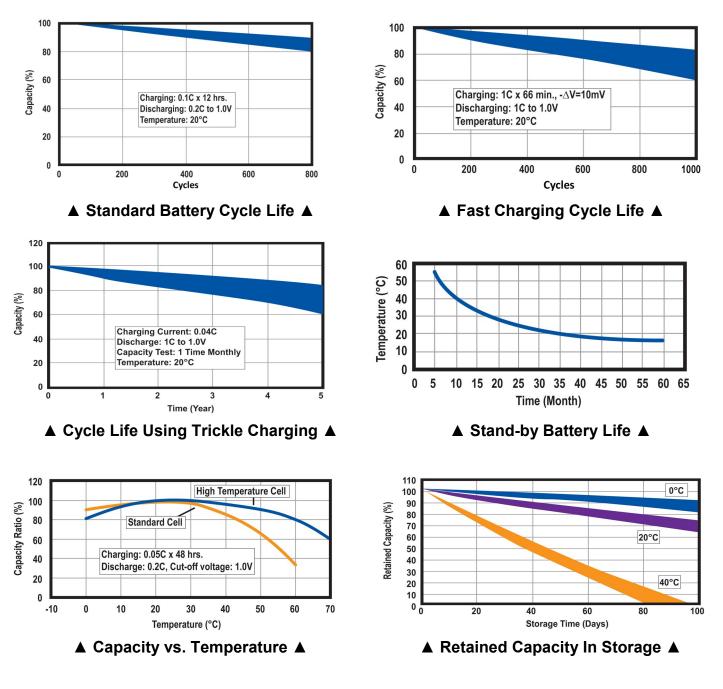


Fast Charge

Trickle Charge



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