Bobbin 1/2AA Size (IEC: ER14250)

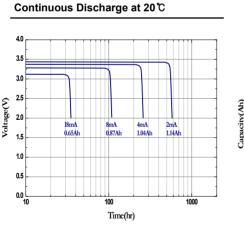
Tekcell

Tekcell is a brand of battery manufactured by VITZROCELL .co.,Ltd

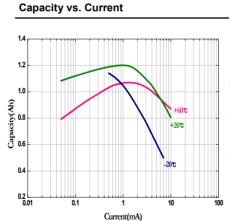
ZRO

MODEL: SB-AA02(P)		SCHEME	
SPECIFICATIONS			
Nominal voltage	3.6V	4.3±0.2	
Nominal capacity (at 1™, 20℃, 2.0V cut off)	1.2Ah		
Maximum recommended continuous current (Higher currents are possible, consult Vitzrocell)	20mA		
Max. pulse discharge current	80mA	0,00	
Weight	9.0g	0+0:0 1-1:0	
Operating temperature range	-55 ~ 85 ℃		
Key Characteristics			
 High and stable operating voltage 			
Superior voltage response during pulsing		0.0	
Low self-discharge rate (less than 1% after 1 year of storage at + 20°C)		14.6-0.6	
Bobbin type			
Non-flammable inorganic electrolyte			
Hermetic glass-to-metal sealing		AVAILABLE TERMINALS	
 UL recognized (file number MH18384) 		TC ST 2P 3P 3PW AX Other type available by reque	
RoHS Compliance			

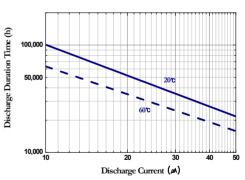
 Max. pulse current/0.1 second pulses, drained every 2 min at + 20 ℃ from undischarged cells with 10 µA base current, yield voltage readings above 3.0V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history. Fitting the cell with a capacitor may be recommended in severe conditions. Consult Vitzrocell.



· Non-restricted for transport



Discharge Current vs. Duration Time



* This data was made on basis of nominal capacity for the purpose of enabling users to forecast approximate life time.

In order to calculate precise life time under various environments, we recommend you to consult Vitzrocell.

WARNING

Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat, above 212°F(100°C), incinerate, short circuit or expose contents to water. Keep battery out of reach of children and in original package until ready to use. Dispose of used batteries promptly.

NOTE

Any information given here is for reference only. Information is also dependent on actual conditions of use and does not guarantee future performance. And subject to change.

In case where the products are improved, the specifications described herein are subject to change.