

## Sealed Lead Acid Battery

**ELK-0613                      6 Volts, 1.3 Ah**

ELK Sealed Lead Acid Batteries are excellent for the following applications with regard to size, Amp hour rating, and proper terminal connections: battery backup (for Access Control Systems, Fire Alarm Systems, and Security Alarm Systems), emergency lights, lighted exit signs, and uninterruptible power supplies.



### SPECIFICATIONS:

• Nominal Voltage:	6 Volts
• Rated Capacity:	1.3 AH (20 hour rate)
• Length:	3.82" (97mm)
• Width:	0.94" (25mm)
• Height:	2.01 (51mm)
• Total Height w/ terminals:	2.2" (56mm)
• Weight:	0.72 lbs (0.33kg)
• Terminals:	F1-Faston Tab No. 187

***U.L. Recognized  
Two Year Warranty***

### ELECTRICAL SPECIFICATIONS:

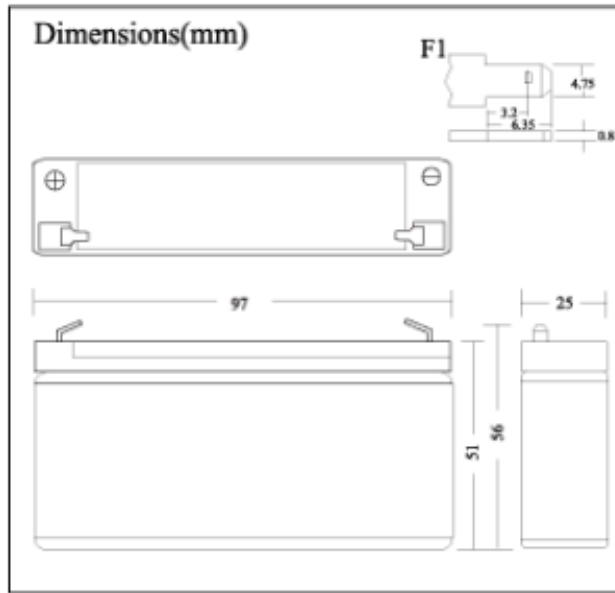
Capacity 77°F(25°C)	20 hour rate (0.065A)	1.3AH
	10 hour rate (0.12A)	1.2AH
	5 hour rate (0.22A)	1.1AH
	1 hour rate (0.78A)	0.78AH
Internal Resistance, Fully Charged Battery (77°F)	70mΩ	
Capacity affected by Temperature (20 hour rate)	104°F (40°C)	102%
	77°F (25°C)	100%
	32°F (0°C)	85%
	5°F (-15°C)	65%
Charge Constant Voltage	Cycle: Initial Charging Current less than 0.39A Voltage 7.2V - 7.5V at 77°F(25°C) Standby: Voltage 6.75V - 6.9V at 77°F(25°C)	

PO Box 100 • Hildebran, NC 28637 • 800-797-9355 • 828-397-4200  
 Fax 828-397-4415 • www.elkproducts.com • info@elkproducts.com

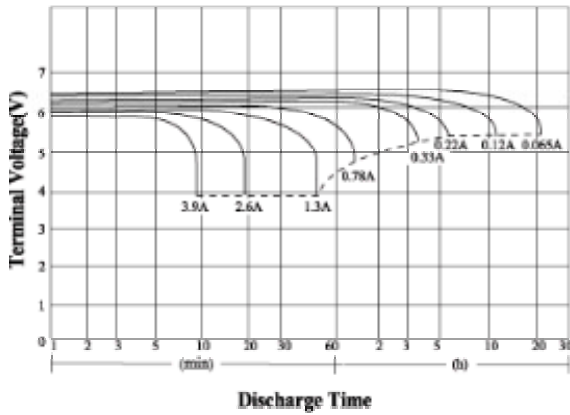


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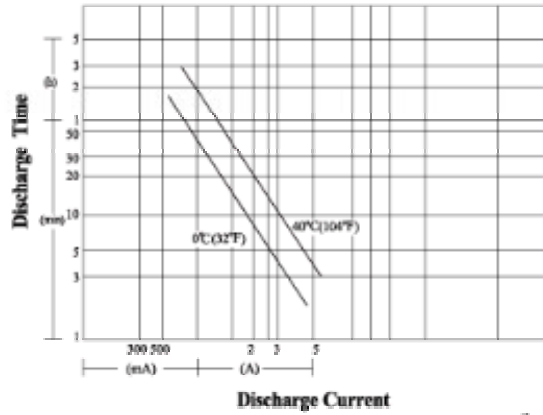
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**Discharge Characteristics (20°C, 68°F)**



**Discharge Characteristics (0°C/32°F, 40°C/104°F)**



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