

ELK Sealed Lead Acid Battery

Two-Year Warranty

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), electrically motorized vehicles, emergency lights, lighted exit signs, and uninterruptible power supplies.

ELK-0675 6V, 7.5 Ah

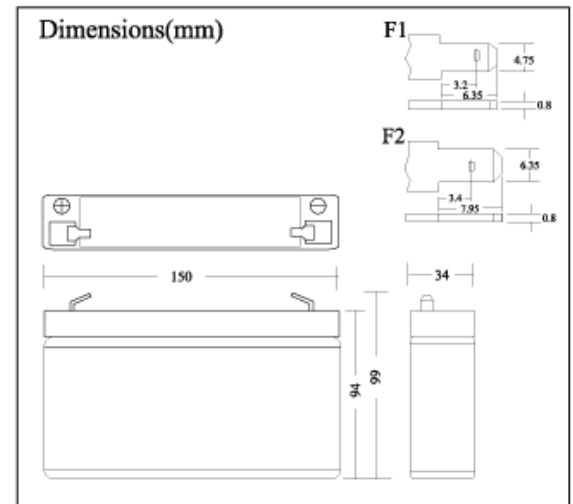
SPECIFICATIONS:	
Nominal Voltage	6 Volts
Rated Capacity	7.5 Ah (20 hour rate)
Length	5.91" (150 mm)
Width	1.34" (34 mm)
Height	3.90" (99 mm)
Weight (Approximate)	2.4 lbs (1.1 kg)
Terminals	F1 Faston Tab (.187")



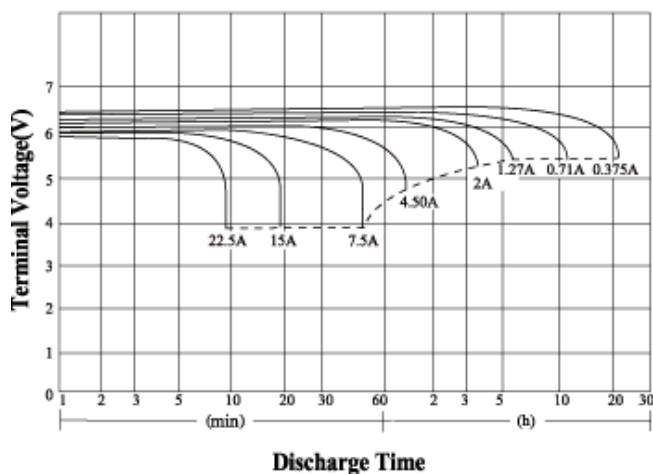
UL
UL Recognized
Component

97% Recyclable

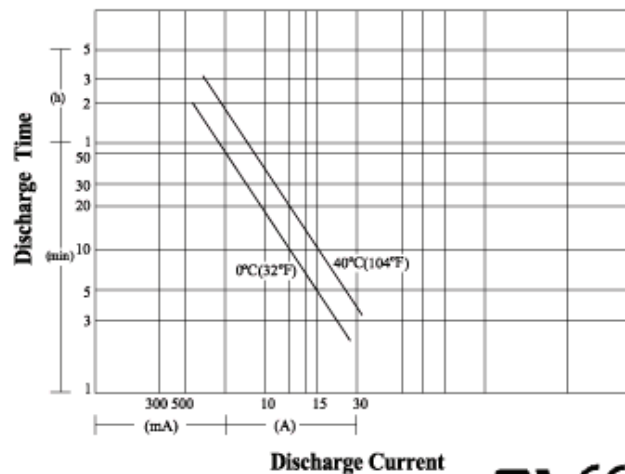
ELECTRICAL SPECIFICATIONS:		
Capacity 77°F(25°C)	20 hour rate (0.375A)	7.5Ah
	10 hour rate (0.71A)	7.1Ah
	5 hour rate (1.27A)	6.37Ah
	1 hour rate (4.5A)	4.5Ah
Capacity affected by Temperature (20 hour rate)	104°F (40°C)	102%
	77°F (25°C)	100%
	32°F (0°C)	85%
	5°F (-15°C)	65%
Charge Constant Voltage	Cycle: Initial Charging Current less than 2.25A Voltage 14.4V - 15.0V at 77°F(25°C)	
	Standby: Voltage 13.5V - 13.8V at 77°F(25°C)	



Discharge Characteristics (20°C, 68°F)



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



For more information, including details on recycling ELK batteries and MSDS for this product, please visit www.elkproducts.com or call us at (828) 397-4200.

