

Sealed Lead Acid Battery

ELK-1280

12 Volts, 8 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), electrically motorized vehicles, emergency lights, lighted exit signs, and uninterruptible power supplies.



SPECIFICATIONS:

• Nominal Voltage:	12 Volts
• Rated Capacity:	8 AH (20 hour rate)
• Length:	5.94" (151mm)
• Width:	2.56" (65mm)
• Height:	3.74 (95mm)
• Total Height:	3.98" (101mm)
• Weight:	6.17 lbs (2.8kg)
• Terminals:	F1-Faston Tab No. 187

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

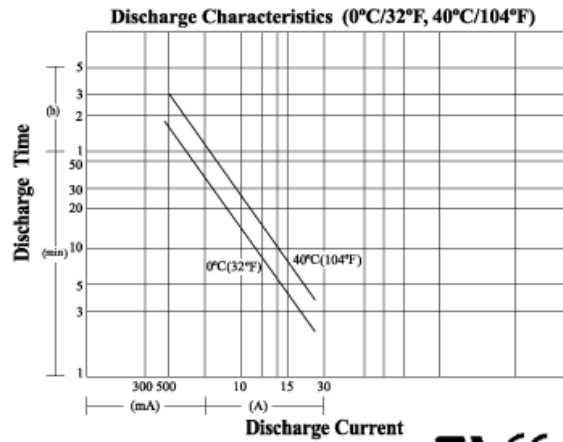
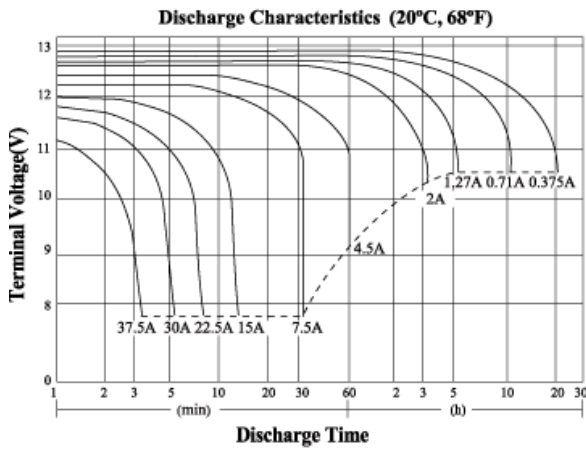
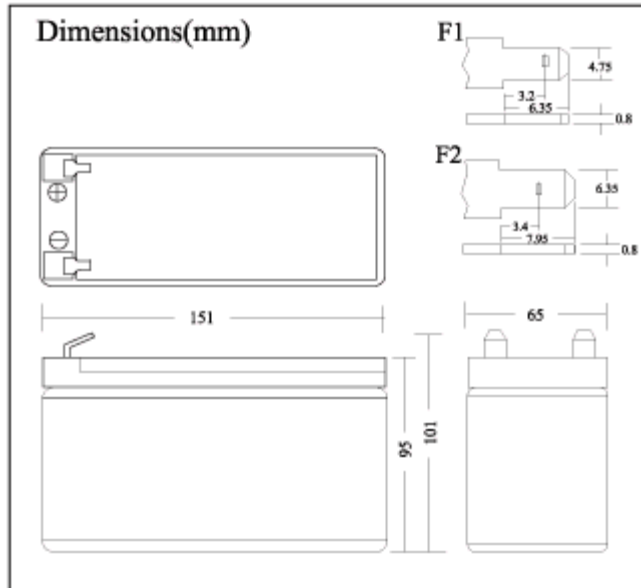
ELECTRICAL SPECIFICATIONS:

Capacity 77°F(25°C)	20 hour rate (0.375A)	8AH
	10 hour rate (0.71A)	7.1AH
	5 hour rate (1.27A)	6.37AH
	1 hour rate (4.5A)	4.5AH
Internal Resistance, Fully Charged Battery (77°F)	10mΩ	
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)	



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