

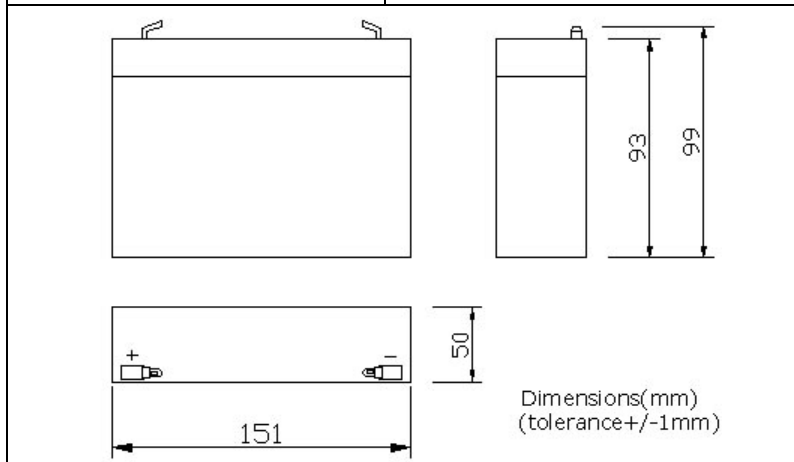
EnergiVm

CE .RU MH 28269

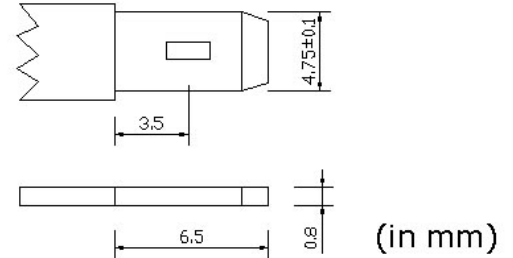
MV6120(6V12Ah)

PHYSICAL SPECIFICATION

Nominal Voltage Nominal Capacity (20HR)		6V 12Ah
Dimension	Length	151±1mm (5.94 inches)
	Width	50±1mm (1.97 inches)
	Container Height	93±1mm (3.66 inches)
	Total Height	99±1mm (3.90 inches)
Weight		Approx. 1.7Kg (3.75lbs)
Standard Terminal		Fasten Tab No.187E



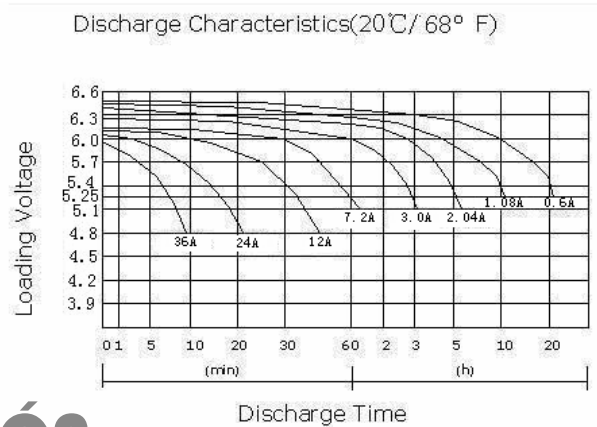
F1(Fasten Tab No.187E)
Standard Terminal



ELECTRICAL SPECIFICATION

Characteristics											
Capacity	<table border="1"> <tr> <td>20 hour rate (0.6A)</td> <td>12Ah</td> </tr> <tr> <td>10 hour rate (1.08A)</td> <td>1.08Ah</td> </tr> <tr> <td>5 hour rate (2.04A)</td> <td>10.2Ah</td> </tr> <tr> <td>3 hour rate (3.0A)</td> <td>9Ah</td> </tr> <tr> <td>1 hour rate (7.2A)</td> <td>7.2Ah</td> </tr> </table>	20 hour rate (0.6A)	12Ah	10 hour rate (1.08A)	1.08Ah	5 hour rate (2.04A)	10.2Ah	3 hour rate (3.0A)	9Ah	1 hour rate (7.2A)	7.2Ah
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Capacity affected by temperature	<table border="1"> <tr> <td>40°C (104 °F)</td> <td>102%</td> </tr> <tr> <td>25°C (77 °F)</td> <td>100%</td> </tr> <tr> <td>0°C (32 °F)</td> <td>85%</td> </tr> </table>	40°C (104 °F)	102%	25°C (77 °F)	100%	0°C (32 °F)	85%				
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Internal Resistance	Full charged battery (25°C, 77 °F) 10mΩ										
Constant Voltage Charge	Cycle	Initial Charging Current less than 3.6A Voltage 7.20~7.50V at 25°C (77 °F) Temperature Coefficient -15mV/°C									
	Standby	No limit on Initial Charging Current Voltage 6.75~6.90V at 25°C (77 °F) Temperature Coefficient -10mV/°C									

Discharge curves @ 25°C (77 ° F)



ALCOTROSÓN