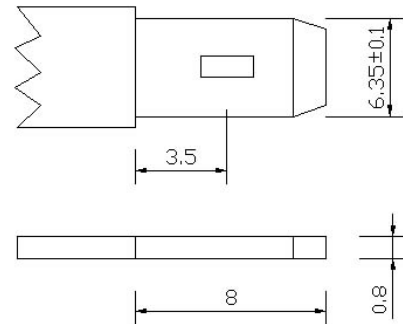
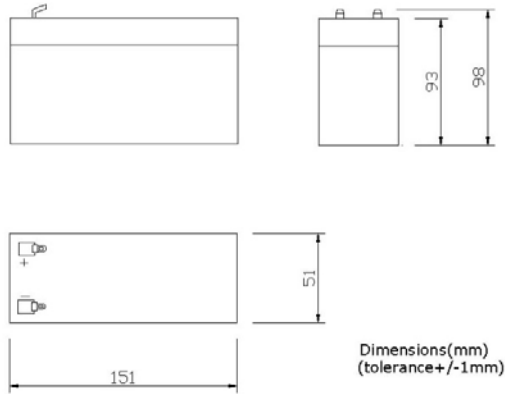




CP5-12

PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (20HR)		5Ah
Dimension	Length	151±1mm (5.94 inches)
	Width	51±1mm (2.01 inches)
	Container Height	93±1mm (3.66 inches)
	Total Height	98±1mm (3.86 inches)
Weight		Approx. 1.65 Kg (3.64lbs)
Standard Terminal		Fasten Tab No.250

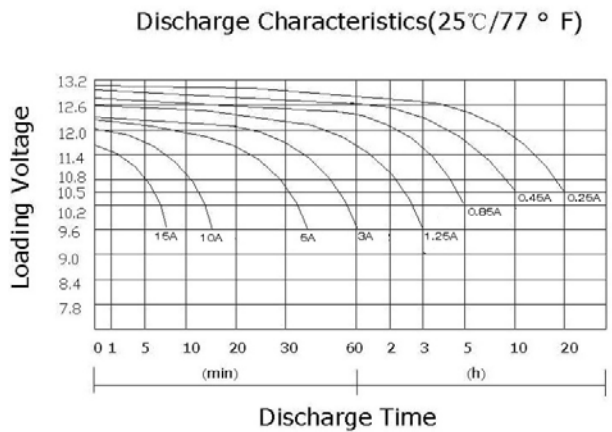


ELECTRICAL SPECIFICATION

Characteristics

Capacity	20 hour rate (0.25A)	5Ah
	10 hour rate (0.45A)	4.75Ah
Capacity affected by temperature	5 hour rate (0.85A)	4.25Ah
	3 hour rate (1.25A)	3.75Ah
	1hour rate (3A)	3Ah
Internal Resistance	40°C (104 °F)	102%
	25°C (77 °F)	100%
	0°C (32 °F)	85%
Full charged battery (25°C, 77 °F) 40mΩ		
Constant Voltage Charge	Cycle	Initial Charging Current less than 1.5A Voltage 14.4~15.0V at 25°C (77 °F) Temperature Coefficient -30mV/°C
	Standby	No limit on Initial Charging Current Voltage 13.5~13.8V at 25°C (77 °F) Temperature Coefficient -20mV/°C

Discharge curves (A) @ 25°C (77 ° F)



Made in China