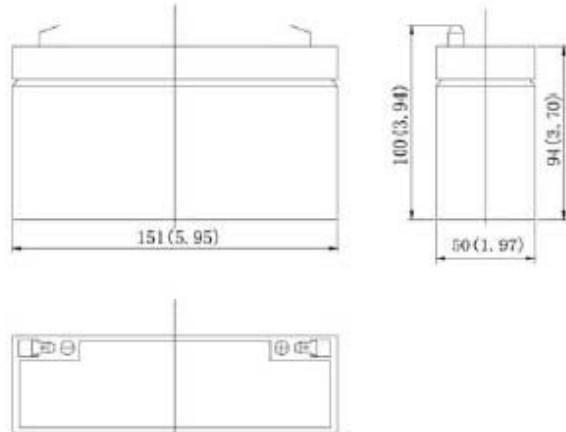


CT12-6

6V 12Ah Lead Acid Battery

CoolPower
Solutions



General Specifications and Characteristics

Battery model		CT12-6			
Nominal voltage		6V			
Capacity (25°C)	20hR(0.60A, 1.75v)	10hR(1.12A, 1.75v)	5hR(1.92A, 1.75v)	1hR(7.75A, 1.60v)	
	12.0Ah	11.2Ah	9.6Ah	7.75Ah	
Dimensions Max.	Length	Width	Height	Total Height	
	151mm(5.95inch)	50mm(1.97inch)	94mm(3.70inch)	100mm(3.94inch)	
Approx. Weight		2.10kg(4.63lbs.)			
Internal resistance		Full charged at 25°C: 12mΩ			
Self discharge		3% of capacity declined per month at 20°C			
Capacity affected by temp.(20 hR)	40°C	25°C	0°C	-15°C	
	102%	100%	85%	65%	
Charge voltage (25°C)	Cycle use		Float use		
	7.25~7.45V(-15mV/°C), max.current:4.0A		6.8~6.9V(-10mV/°C)		

