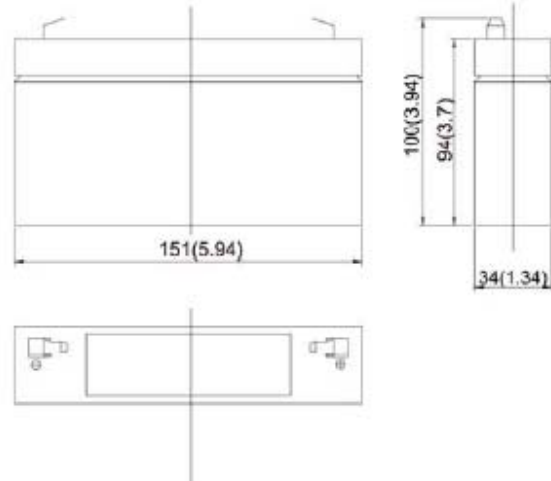


CT7-6

6V 7Ah Lead Acid Battery

CoolPower
Solutions



General Specifications and Characteristics

Battery model	CT7-6			
Nominal voltage	6V			
Capacity (25°C)	20hR(0.35A, 1.75v)	10hR(0.65A, 1.75v)	5hR(1.12A, 1.75v)	1hR(4.76A, 1.60v)
	7Ah	6.5Ah	5.6Ah	4.76Ah
Dimensions Max.	Length	Width	Height	Total Height
	151mm(5.94inch)	34mm(1.34inch)	94mm(3.7inch)	100mm(3.94inch)
Approx. Weight	1.36kg(3.00lbs.)			
Internal resistance	Full charged at 25°C:20mΩ			
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: 2.8A		6.8~6.9V(-10mV/°C)	

