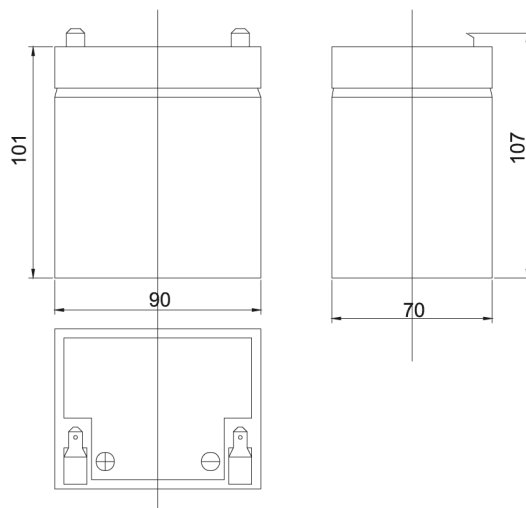


LEADER

CT4,5-12 (12V - 4,5 Ah)



General Specifications and Characteristics

Battery model	CT4,5-12			
Nominal voltage	12V			
Capacity (25°C)	20hR(0.225A, 1.75v)	10hR(0.42A, 1.75v)	5hR(0.72A, 1.75v)	1hR(3.06A, 1.60v)
	4.5Ah	4.2Ah	3.6Ah	3.06Ah
Dimensions Max.	Length	Width	Height	Total Height
	90mm(3.54inch)	70mm(2.76inch)	101mm(3.98inch)	107mm(4.21inch)
Approx. Weight	1.72kg(3.79lbs.)			
Internal resistance	Full charged at 25°C:35mΩ			
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	
	14.5~14.9V(-30mV/°C),max.current:1.6A		13.6~13.8V(-20mV/°C)	

Terminal Dimensions

