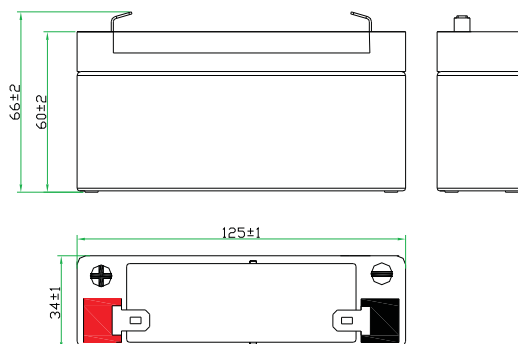


CHEE YUEN SEALED LEAD-ACID BATTERIES

CA633 [6V3.3AH]

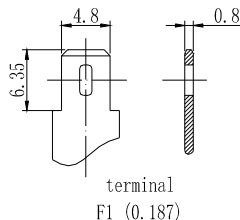
• Outer dimensions(mm)



Specifications

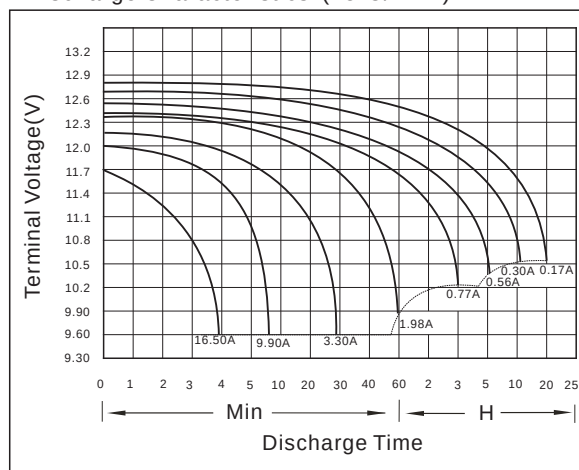
Nominal Voltage		6V	Rated Capacity (20 hour rate)		3.3AH
Dimensions ± 1mm	Length	125mm 4.92 inches	Weight	Approx:	575g
	Width	34mm 1.34 inches	Standard Terminal	F1	F2
	Height	60mm 2.36 inches			
	Total Height (With Terminals)	66mm 2.60 inches	Optional Terminal		

Terminal Dimension



terminal
F1 (0.187)

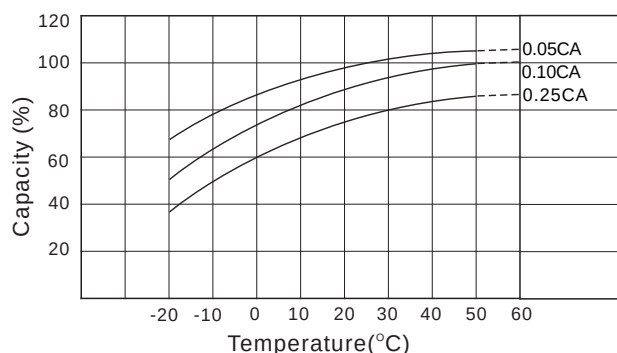
• Discharge Characteristics (25°C/77°F)



Electrical Specifications

Capacity 77°F(25°C)	20 hour rate(165mA)	3.30AH	Internal Resistance		35mΩ
	10 hour rate(297mA)	2.97AH			
	5 hour rate (560mA)	2.80AH	Full charged battery 77°F (25°C)		
	1 hour rate(1980mA)	1.98AH			
Capacity Affected by Temperature (20 hour rate)	104°F (40°C)	102%	Self- discharge 77°F(25°C)	Capacity after 1 month storage 90%	
	77°F (25°C)	100%		Capacity after 3 month storage 75%	
	32°F (0°C)	80%		Capacity after 6 month storage 65%	
	5°F (-15°C)	50%		Capacity after 12 month storage 55%	
Charge Constant Voltage	Cycle use:Initial Charging Current less than 0.99A;Voltage 7.20~7.50V 77°F(25°C) Standby use:Voltage 6.75~6.90V 77°F(25°C)				

Temperature Effects in Relation to Battery Capacity



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