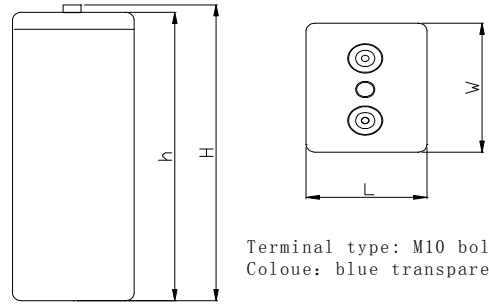




Product Standards: DIN40736 and IEC896-1

Dimensions(mm)



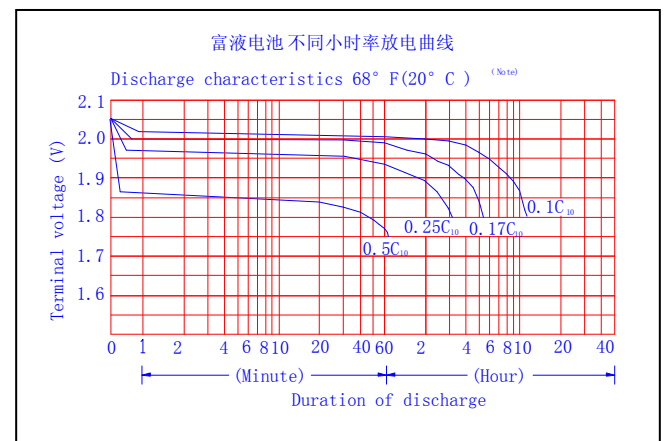
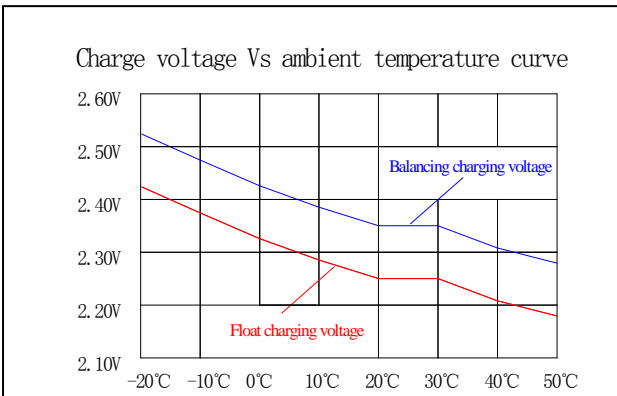
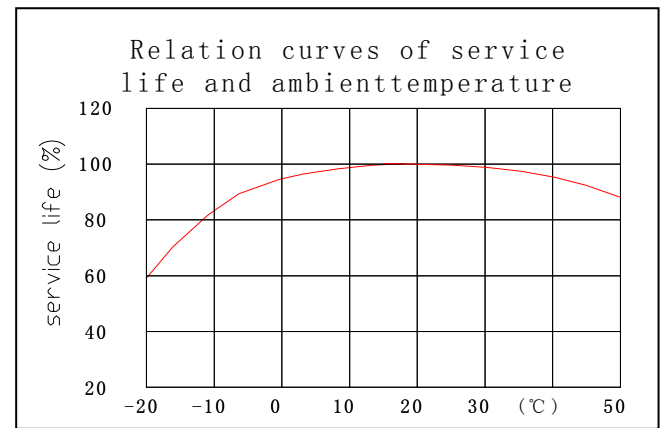
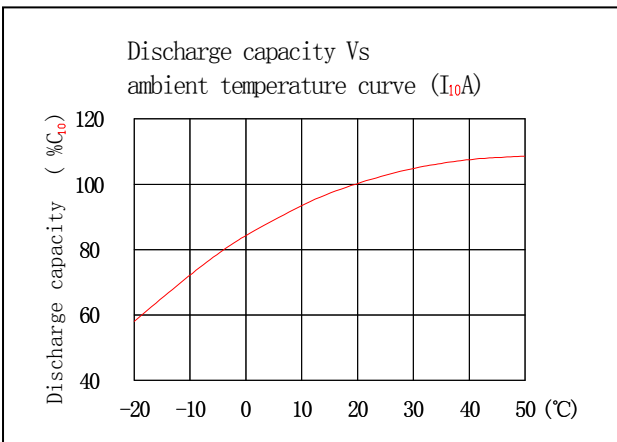
Terminal type: M10 bolt  
Coloure: blue transparent

Specifications

Nominal voltage	2V	
Rated capacity (10 hour rate)	300Ah	
Dimension	Length (L)	145mm
	Width (W)	206mm
	Height (h)	354mm
	Total height (H)	409mm
Approx. mass (without electrolyte)	19.0Kg	
Approx. mass (with electrolyte)	25.0Kg	

Basic electric performance parameters(20°C)

Discharge rate	Cut-off voltage (V)	Capacity (Ah) 1.240±0.005g/cm <sup>3</sup>
1 hour rate	1.67	159
3 hour rate	1.75	225
5 hour rate	1.77	258
8 hour rate	1.80	285
10 hour rate	1.80	300
20 hour rate	1.85	324
72 hour rate	1.85	420
96 hour rate	1.85	420
120 hour rate	1.85	425
240 hour rate	1.85	430



This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Contact Solar Guru for the latest information.