

ET12-12 (12V 12AH)



Specifications

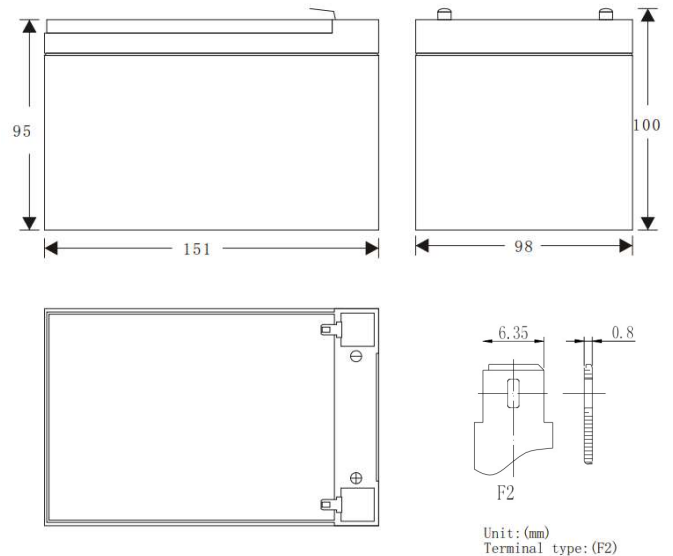
Nominal Voltage		12V
Rated Capacity (20 hours rate)		12.0 Ah
Dimensions (±2mm)	Total Height(with terminals)	100 mm
	Length	151 mm
	Width	98 mm
	Height	95 mm
Weight (Approx)		3,6 Kg



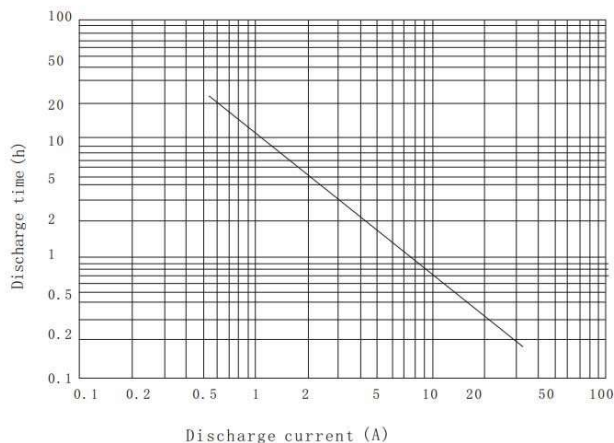
Characteristics

Discharge Current Testing (25°C)	20I ₂₀ rate - (12 A, 27 min)	42 min
	60I ₂₀ rate - (36 A, 7 min)	9.5 min
Internal Resistance	Full charged Battery 25°C	18 mOhm
Capacity affected by Temperature (20 hours rate)	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	62%
Residual Capacity (25°C)	Capacity after 3 months storage	91%
	Capacity after 6 months Storage	82%
	Capacity after 12 months Storage	64%
Cycle (Above 250 times)	Discharge 2hrs at 3.0 A current Charge 6hrs at 1.2A current(25)	
Charge (constant Voltage)	Cycle (25°C)	Initial Charging Current less than 3.6A Voltage 14.5~14.9V
	Float (25°C)	Charge Voltage 13.6~13.8V

Dimensions



Discharge current & Duration Time



Discharge curves 25°C

