

Features & Benefits

- Long cycle service life, strong recovery ability of deep discharge
- Low risk of thermal runaway, easy maintenance
- High energy, low internal resistance, low self-discharge
- Reliable sealing structure ensures no leakage during use
- Special design and structure increase battery performance
- The special alloy improves the corrosion resistance of the plate increases the service life and good deep discharge performance



Application

- Electric vehicle
- Golf cart
- Sightseeing bus
- Cleaning equipment
- AWP
- Marine&RV

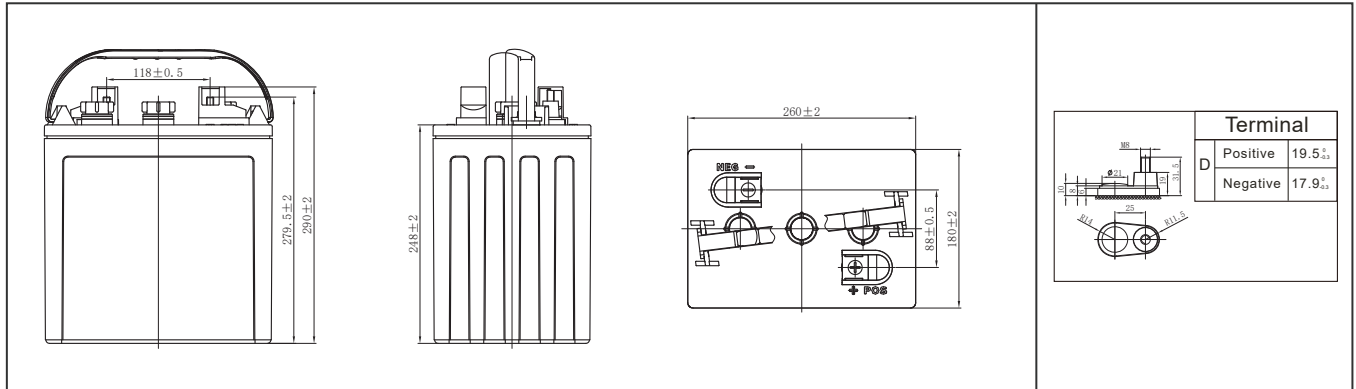
Electrical Specifications

Voltage (V)	Capacity(Ah)		Reserve Capacity(min)	
	20HR	5HR	25A	56A
6	225	185	445	115

Physical Specifications

Dimensions(mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
Length	Width	Height	Total Height			
260/10.2	180/7.09	248/9.76	279.5/11.0	28.6/63.1	DT-M8(A)	PP

Dimensions (mm)



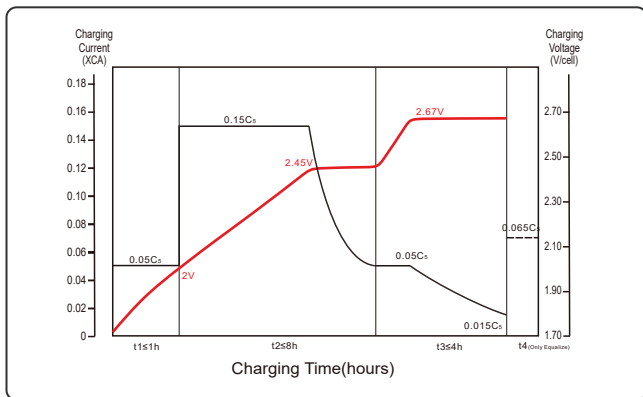
Terminal

Terminal	
D	Positive 19.5 ^{±0.2}
	Negative 17.9 ^{±0.2}

Note: Terminal Torque Values in-Ib(Nm):97.28-130.0(11-14.7)

Performance Characteristics

Charging Profile



Discharge Characteristic

