

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

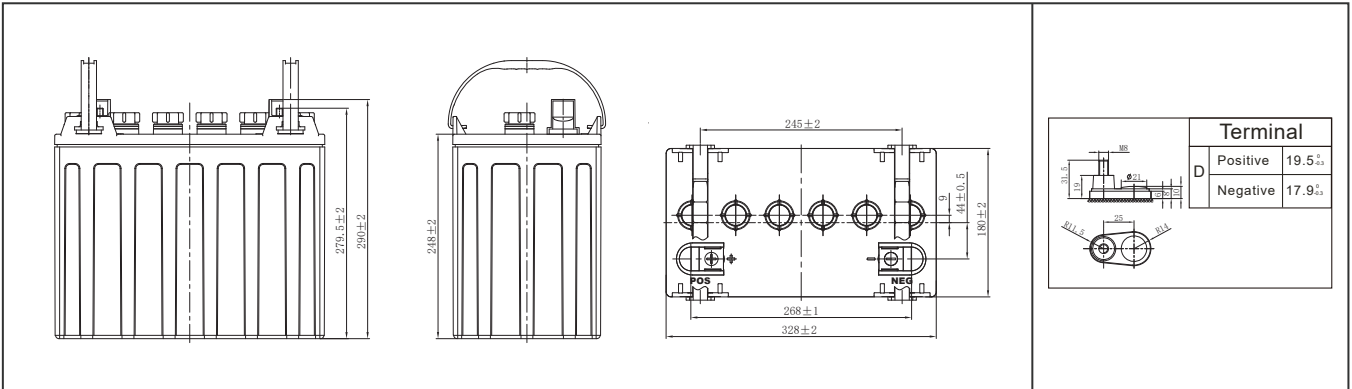
| Voltage (V) | Capacity(Ah) | | Reserve Capacity(min) | |
|-------------|--------------|-----|-----------------------|-----|
| | 20HR | 5HR | 25A | 56A |
| 12 | 150 | 120 | 280 | 102 |

Physical Specifications

| Dimensions(mm/inches) | | | | Weight (kg/lbs) | Terminal Type (Standard) | Case Material |
|-----------------------|----------|----------|--------------|-----------------|--------------------------|---------------|
| Length | Width | Height | Total Height | | | |
| 328/12.9 | 180/7.09 | 248/9.76 | 279.5/11.0 | 36.7/80.9 | DT-M8(A) | PP |

Dimensions (mm)

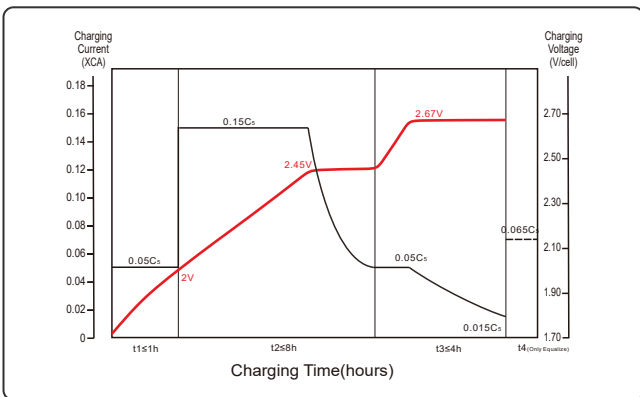
Terminal



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

Performance Characteristics

Charging Profile



Discharge Characteristic

