

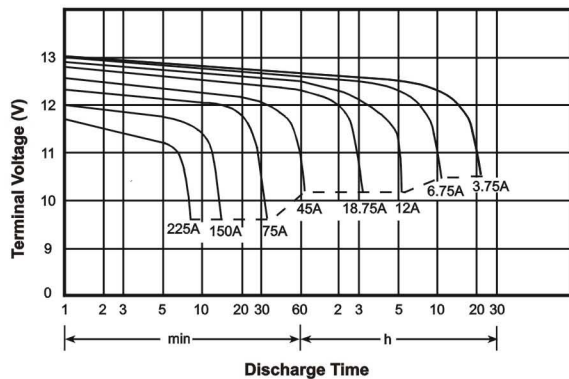
## ☆ SPECIFICATION

- NOMINAL VOLTAGE : 12 V
- NOMINAL CAPACITY(20 hrs) : 75.0 Ah
- DIMENSIONS
  - TOTAL HEIGHT : 227 mm ( 8.94 inches )
  - CONTAINER HEIGHT : 208 mm ( 8.19 inches )
  - LENGTH : 259 mm ( 10.20 inches )
  - WIDTH : 168 mm ( 6.61 inches )
  - WEIGHT : APPROX 26.5 kg ( 58.42 lbs )
- MAX DISCHARGE CURRENT : 600 A ( 5 sec )
- MAX SHORT- DURATION DISCHARGE CURRENT : 1500 A( 0.1 sec )
- STANDARD TERMINALS : FP-16, FP-17 /RT-07
- CONTAINER MATERIAL : GENERAL GRADE ABS

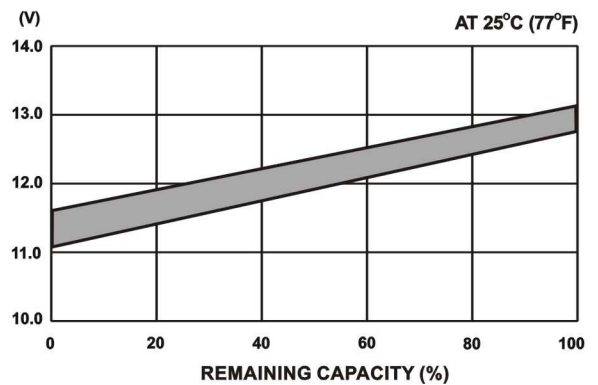
## ☆ CHARACTERISTICS

- CAPACITY 25 °C / 77 °F
  - 20 hr @ 3.75 A : 75 Ah
  - 10 hr @ 6.75 A : 67.5 Ah
  - 5 hr @ 12 A : 60 Ah
  - 1 hr @ 45 A : 45 Ah
  - 1 C @ 75 A : 37.5 Ah
- INTERNAL RESISTANCE( 25°C , 77 °F ) : 7.5 mΩ
- CHARGING VOLTAGE ( 25°C , 77 °F )
  - STANDBY USE : 2.275±0.025 V/CELL
  - : (-3.3mV / °C / CELL)
  - CYCLE USE : 2.45±0.05 V/CELL
  - : (-5 mV / °C / CELL)
- MAX CHARGING CURRENT : 22.5 A

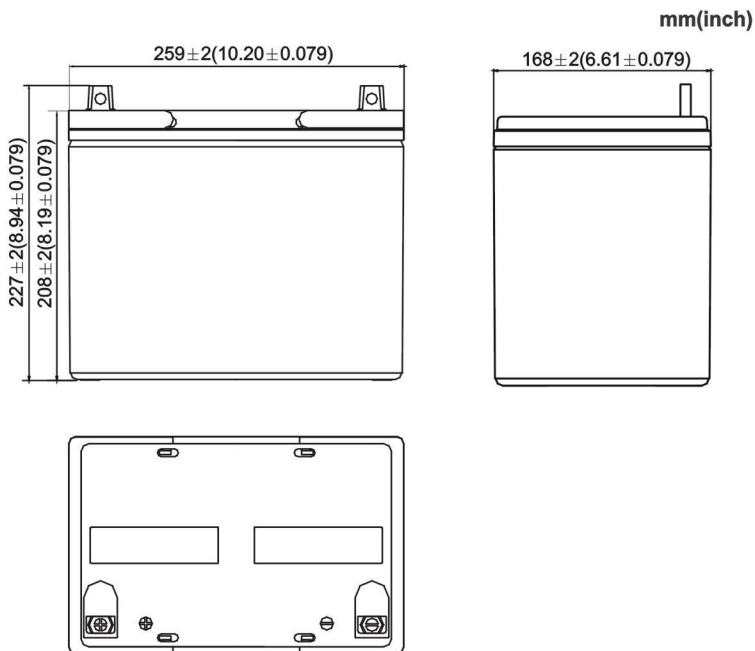
Discharge Characteristics 25 °C (77 °F)



OPEN CIRCUIT VOLTAGE VS REMAINING CAPACITY



## ☆ Dimensions



## ☆ Terminal

